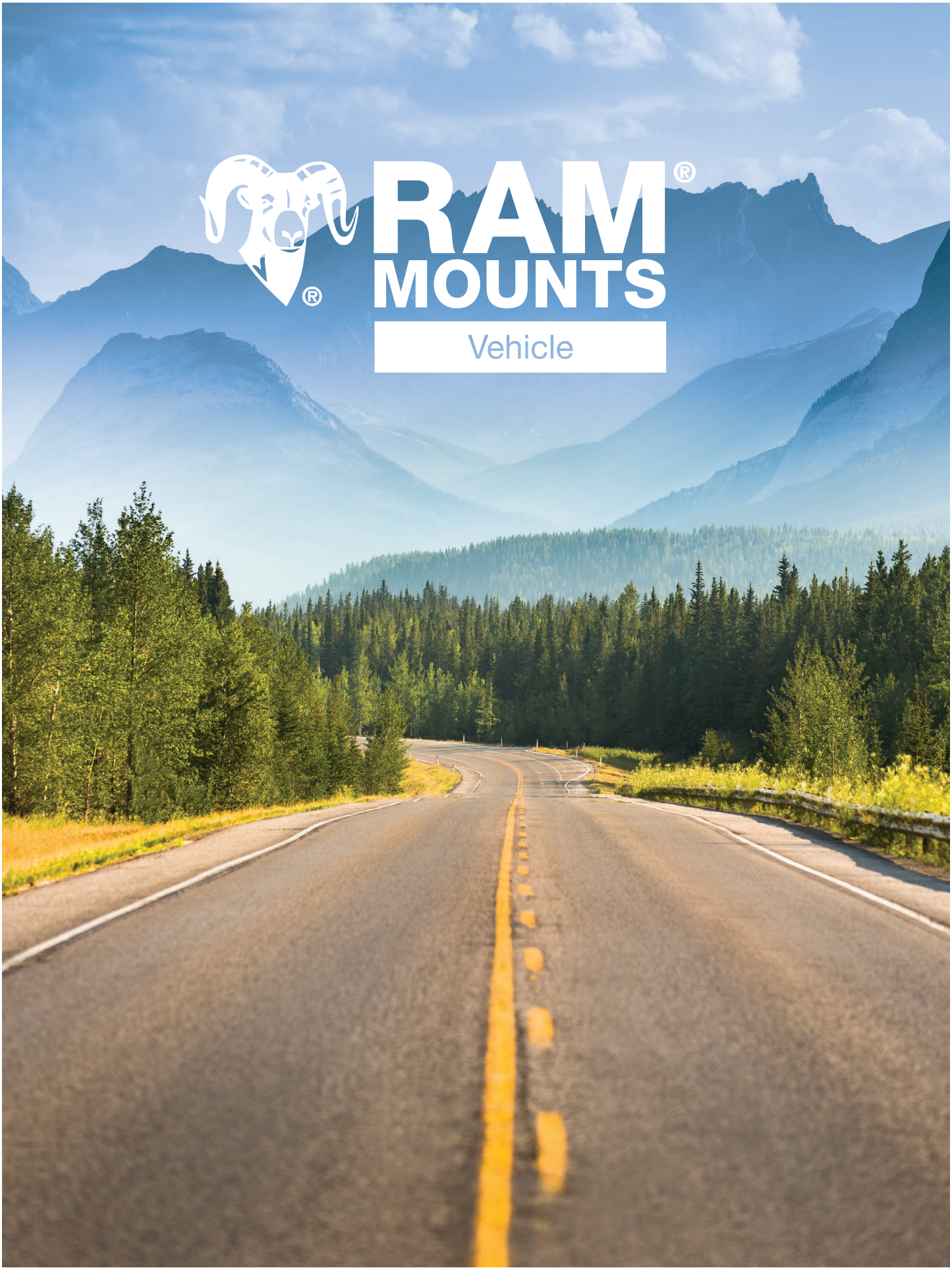
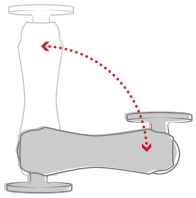

RAM®
MOUNTS
Vehicle

# About RAM® Mounts

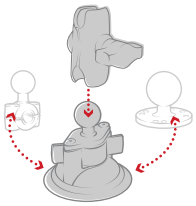
RAM® Mounts manufactures rugged and versatile mounting systems for cameras, tablets and other mobile devices that can be attached nearly anywhere. Unlike other mounts on the market, RAM® allows you to mount items where you need them most. The unique design of the RAM® Mounts system provides quick installation, adjustability, strength, vibration dampening and durability—all at a low cost. Backed by a lifetime warranty, RAM® uses powder-coated marine-grade aluminum with lightweight and high-strength composites, stainless steel hardware and rubber balls.

# The RAM® Difference



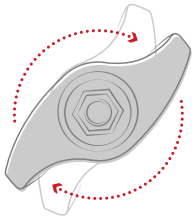
## Premium Design

The rubber ball and socket design of our mounting systems offers a secure hold, with near-infinite adjustability and vibration dampening for the most demanding environments. With thousands of components trusted by users around the world, we've been able to design and develop mounting solutions that consumers and companies previously only dreamed were possible.



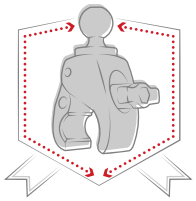
## Customizable

Take your phone mount from your truck to your boat, or mix and match components to create your ideal mount. Because of the modularity of the RAM® system, you can customize your solution to fit your specific needs in almost any application.



## Quality Materials

A premium design deserves the highest quality materials available, from rubber and stainless steel to high-strength composites and marine-grade aluminum. Our facilities—including powder coating, die casting, rubber injection molding, and shock and vibration testing—help us deliver on this promise to bring you inventive mounting solutions.

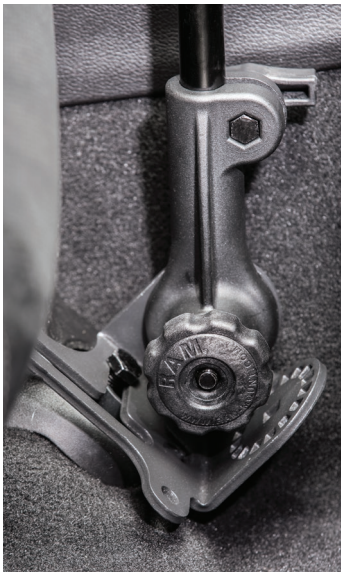


## Lifetime Warranty

It's simple. Our reputation as the leader of premier mounting systems means if we build it, then we guarantee it. We're confident in the quality of our products, and with our warranty, you can be too. Learn more [link: rammount.com/warranty] about our lifetime warranty.


T-Mobile LTE 3:11 PM
Search or enter an address
RAM
MP3
CLOCK
FM1/2
LOAD
AM
SAT
SCAN







# Partner with RAM® Mounts

Here at RAM® Mounts, we believe that unfathomable things are possible with ingenuity. With a portfolio of over 5,000 SKUs paired with innovative engineers and in-house product experts, we have the tools and expertise needed to create solutions that you didn't know were possible. We have the ability to solve your mounting challenges quickly, efficiently and cost effectively.

No matter your company's size, you can trust RAM® Mounts to deliver ingenious solutions that do exactly what you need them to do.

# Partner Highlight
# OtterBox® uniVERSE

Built for OTTERBOX uniVERSE

## iPad Mounts

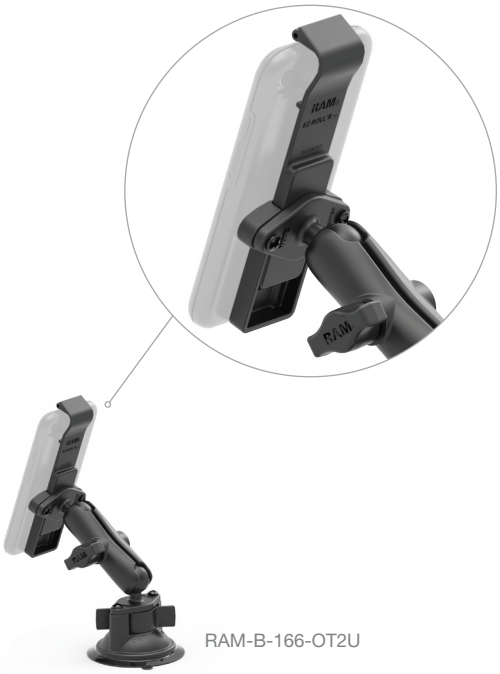
Securely mount your iPad Air 2 or iPad Pro 9.7 with its OtterBox uniVERSE case – no drilling or modification necessary. Trusted by consumers and enterprise users alike, this kit includes the popular and versatile Universal RAM® No-Drill™ RAM® Pod HD™ Vehicle Mount that's simple to install and remove.



RAM-316-HD-238-OT3U

## iPhone Mounts

Mount your OtterBox uniVERSE-protected iPhone to your windshield for access to GPS directions and more while in your vehicle. This Suction Cup Mount features a RAM® Twist-Lock™ mechanism that provides a strong and secure attachment on glass or any non-porous surface.



RAM-B-166-OT2U



Seen in this photo:
RAM-B-166-OT2U, RAM® Twist-Lock™ Suction Cup Mount for OtterBox uniVERSE iPhone Cases









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# How It Works

1

## Choose a Holder

Select from a wide selection of cradles for your specific device.

2

## Choose an Arm

Select an arm based on your desired length and placement.

3

## Choose a Base

Select a variety of bases to help secure your device where you need it.




## Modular Solutions for Every Use

### Slip Resistant

The marine-grade aluminum or composite arm provides a strong hold that reduces slip on the rubber ball

### Guaranteed

RAM® Mounts offers a lifetime warranty on all mounting hardware

### Vibration Dampening

The rubber ball absorbs the impact of the rough waves, providing shock and vibration dampening

### Adjustable

With nearly 360 degrees of articulation, each product may be adjusted to any angle with the turn of a single knob

# How It Works

## Ball Size Selection Guide

Each ball size in the RAM® Mounts rubber ball and socket system supports a different amount of weight and withstands increasingly intense vibration. Use the examples below to determine the ideal size for your system based on your device weight and application.




### B Size

- 1" Diameter Ball
- For phones and small tablets




### C Size

- 1.5" Diameter Ball
- For large tablets and laptops

# Device Holders




Seen in this photo:
RAM-B-166-UN7, RAM® Twist-Lock™ Suction Cup Mount with RAM® X-Grip® (shown with Samsung Galaxy J3)

# RAM® X-Grip® for Phone and Tablet

The RAM® X-Grip® keeps your device secure and accessible, whether suctioned to your windshield or drilled to your console. The unique design of the RAM® X-Grip® means it can support almost any sized phone or tablet with or without a case or sleeve.




**RAM-HOL-UN7B**
- Fits phones up to 3.25” wide
- 1” Ball (B)

**RAM-HOL-UN7BCU**
- Fits phones up to 3.25” wide
- 1.5” Ball (C)

**RAM-HOL-UN10B**
- Fits phones up to 4.5” wide
- 1” Ball (B)

**RAM-HOL-UN10BCU**
- Fits phones up to 4.5” wide
- 1.5” Ball (C)

**RAM-HOL-UN8B**
- For 7"- 8" tablets
- 1” Ball (B)

**RAM-HOL-UN8BCU**
- For 7”- 8” tablets
- 1.5” Ball (C)




**RAM-HOL-UN9U**
- For 9"- 10" tablets
- Compatible with RAM-202 ball adapter

**RAM-HOL-UN11U**
- For 11"- 12" tablets
- Compatible with RAM-202 ball adapter

# RAM® Tab-Tite™

Get the most out of your tablet with the RAM® Tab-Tite spring-loaded, quick release holder. With interchangeable end cups, you can fit the holder to your tablet for a near custom fit. The spring-loaded design makes it easy to insert and remove your tablet while keeping it secure.



# RAM® Tab-Tite™

**Device Compatibility**

| Device | Part Number |
|---|---|
| Amazon Kindle Fire | RAM-HOL-TAB5U |
| Apple iPad 1-4 with Case | RAM-HOL-TAB17U |
| Apple iPad 4 | RAM-HOL-TABD14U |
| Apple iPad Air | RAM-HOL-TAB6U |
| Apple iPad Air with Case | RAM-HOL-TAB20U |
| Apple iPad Air 2 | RAM-HOL-TAB6U |
| Apple iPad Air 2 with Case | RAM-HOL-TAB20U |
| Apple iPad mini 1-3 | RAM-HOL-TAB11U |
| Apple iPad mini 1-4 with Case | RAM-HOL-TAB12U |
| Apple iPad Pro 9.7 | RAM-HOL-TAB6U |
| Apple iPad Pro 9.7 with Case | RAM-HOL-TAB20U |
| Google Nexus 7 | RAM-HOL-TAB18U |
| Google Nexus 7 with Case | RAM-HOL-TAB16U |
| Google Nexus 9 | RAM-HOL-TAB6U |
| HP TouchPad | RAM-HOL-TAB3U |
| Microsoft Surface Pro 4 | RAM-HOL-TAB10U |
| Panasonic Toughpad FZ-A1 | RAM-HOL-TAB9U |
| Panasonic Toughpad FZ-G1 | RAM-HOL-TAB19U |
| Samsung Galaxy Tab 4 7.0 | RAM-HOL-TAB22U |
| Samsung Galaxy Tab 4 7.0 with Case | RAM-HOL-TAB21U |
| Samsung Galaxy Tab 4 8.0 | RAM-HOL-TAB24U |
| Samsung Galaxy Tab 4 8.0 with Case | RAM-HOL-TAB23U |
| Samsung Galaxy Tab 4 10.1 | RAM-HOL-TAB26U |
| Samsung Galaxy Tab 4 10.1 with Case | RAM-HOL-TAB25U |
| Samsung Galaxy Tab A 8.0 | RAM-HOL-TAB27U |
| Samsung Galaxy Tab A 8.0 with Case | RAM-HOL-TAB29U |
| Samsung Galaxy Tab A 9.7 with Case | RAM-HOL-TAB20U |
| Samsung Galaxy Tab A 10.1 with S Pen | RAM-HOL-TAB28U |
| Samsung Galaxy Tab E 8.0 | RAM-HOL-TAB24U |
| Samsung Galaxy Tab E 8.0 with Case | RAM-HOL-TAB23U |
| Samsung Galaxy Tab E 9.6 | RAM-HOL-TAB31U |
| Samsung Galaxy Tab S 8.4 | RAM-HOL-TAB24U |
| Samsung Galaxy Tab S 8.4 with Case | RAM-HOL-TAB23U |
| Samsung Galaxy Tab S 10.5 | RAM-HOL-TAB26U |
| Samsung Galaxy Tab S 10.5 with Case | RAM-HOL-TAB25U |
| Samsung Galaxy Tab S2 8.0 | RAM-HOL-TAB30U |
| Samsung Galaxy Tab S2 8.0 with Case | RAM-HOL-TAB29U |
| Samsung Galaxy Tab S2 9.7 with Case | RAM-HOL-TAB20U |
| Samsung Galaxy Tab S3 9.7 | RAM-HOL-TAB28U |

**Universal Compatibility**

| Device | Part Number |
|---|---|
| 7" Tablets | RAM-HOL-TAB-SMU<br>RAM-HOL-TAB5U<br>RAM-HOL-TAB16U<br>RAM-HOL-TAB18U<br>RAM-HOL-TAB22U |
| 7" Tablets with case | RAM-HOL-TAB21U |
| 7" - 9" Tablets | RAM-HOL-TAB2U |
| 7" - 9" Tablets with case | RAM-HOL-TAB4U<br>RAM-HOL-TAB12U |
| 8" Tablets | RAM-HOL-TAB24U<br>RAM-HOL-TAB27U<br>RAM-HOL-TAB30U |
| 8" Tablets with case | RAM-HOL-TAB23U<br>RAM-HOL-TAB29U |
| 9" - 10" Tablets with case | RAM-HOL-TAB10U |
| 10" Tablets | RAM-HOL-TAB-LGU<br>RAM-HOL-TAB3U<br>RAM-HOL-TAB6U<br>RAM-HOL-TAB26U<br>RAM-HOL-TAB28U |
| 10" Tablets with case | RAM-HOL-TAB8U<br>RAM-HOL-TAB9U<br>RAM-HOL-TAB17U<br>RAM-HOL-TAB19U<br>RAM-HOL-TAB20U<br>RAM-HOL-TAB25U |

Compatible ball adapters



B Size
RAM-B-202



C Size
RAM-202

For the most up to date device listings, visit rammount.com/tablet for more tablet holder compatibility.

# RAM® Tab-Lock™

The RAM® Tab-Lock includes a spring-loaded back plate, interchangeable end cups and keyed locking mechanism. End cups are designed to optimize the functionality of your tablet, allowing access to audio jacks, USB, power and other ports. Quickly lock the holder to keep your tablet safe from theft.



# RAM® Tab-Lock™

### Device Compatibility

| Device | Part Number |
|---|---|
| Amazon Kindle Fire | RAM-HOL-TABL2U |
| Apple iPad 1-4 | RAM-HOL-TABL3U |
| Apple iPad 1-4 with Case | RAM-HOL-TABL17U |
| Apple iPad 4 | RAM-HOL-TABDL14U |
| Apple iPad Air | RAM-HOL-TABL6U |
| Apple iPad Air 2 | RAM-HOL-TABL6U |
| Apple iPad mini 1-3 | RAM-HOL-TABL11U |
| Apple iPad mini 1-4 with Case | RAM-HOL-TABL12U |
| Apple iPad Pro 9.7 | RAM-HOL-TABL6U |
| Apple iPad Air with Case | RAM-HOL-TABL20U |
| Apple iPad Air 2 with Case | RAM-HOL-TABL20U |
| Apple iPad Pro 9.7 with Case | RAM-HOL-TABL20U |
| Google Nexus 7 | RAM-HOL-TABL18U |
| Google Nexus 7 with Case | RAM-HOL-TABL16U |
| Google Nexus 9 | RAM-HOL-TABL6U |
| HP TouchPad | RAM-HOL-TABL3U |
| Microsoft Surface Pro 4 | RAM-HOL-TABL10U |
| Panasonic Toughpad FZ-A1 | RAM-HOL-TABL9U |
| Panasonic Toughpad FZ-G1 | RAM-HOL-TABL19U |
| Samsung Galaxy Tab 4 7.0 | RAM-HOL-TABL22U |
| Samsung Galaxy Tab 4 7.0 with Case | RAM-HOL-TABL21U |
| Samsung Galaxy Tab 4 8.0 | RAM-HOL-TABL24U |
| Samsung Galaxy Tab 4 8.0 with Case | RAM-HOL-TABL23U |
| Samsung Galaxy Tab 4 10.1 | RAM-HOL-TABL26U |
| Samsung Galaxy Tab 4 10.1 with Case | RAM-HOL-TABL25U |
| Samsung Galaxy Tab A 8.0 | RAM-HOL-TABL27U |
| Samsung Galaxy Tab A 8.0 with Case | RAM-HOL-TABL29U |
| Samsung Galaxy Tab A 9.7 with Case | RAM-HOL-TABL20U |
| Samsung Galaxy Tab A 10.1 with S Pen | RAM-HOL-TABL28U |
| Samsung Galaxy Tab E 8.0 | RAM-HOL-TABL24U |
| Samsung Galaxy Tab E 8.0 with Case | RAM-HOL-TABL23U |
| Samsung Galaxy Tab E 9.6 | RAM-HOL-TABL31U |
| Samsung Galaxy Tab S 8.4 | RAM-HOL-TABL24U |
| Samsung Galaxy Tab S 8.4 with Case | RAM-HOL-TABL23U |
| Samsung Galaxy Tab S 10.5 | RAM-HOL-TABL26U |
| Samsung Galaxy Tab S 10.5 with Case | RAM-HOL-TABL25U |
| Samsung Galaxy Tab S2 8.0 | RAM-HOL-TABL30U |
| Samsung Galaxy Tab S2 8.0 with Case | RAM-HOL-TABL29U |
| Samsung Galaxy Tab S2 9.7 with Case | RAM-HOL-TABL20U |
| Samsung Galaxy Tab S3 9.7 | RAM-HOL-TABL28U |

### Universal Compatibility

| Device | Part Number |
|---|---|
| 7" Tablets | RAM-HOL-TABL16U<br>RAM-HOL-TABL18U<br>RAM-HOL-TABL22U |
| 7" Tablets with case | RAM-HOL-TABL21U |
| 7" - 9" Tablets | RAM-HOL-TABL-SMU<br>RAM-HOL-TABL2U |
| 7" - 9" Tablets with case | RAM-HOL-TABL4U<br>RAM-HOL-TABL12U |
| 8" Tablets | RAM-HOL-TABL24U<br>RAM-HOL-TABL27U<br>RAM-HOL-TABL30U |
| 8" Tablets with case | RAM-HOL-TABL23U<br>RAM-HOL-TABL29U |
| 9" - 10" Tablets with case | RAM-HOL-TABL10U |
| 10" Tablets | RAM-HOL-TABL-LGU<br>RAM-HOL-TABL3U<br>RAM-HOL-TABL6U<br>RAM-HOL-TABL26U<br>RAM-HOL-TABL28U |
| 10" Tablets with case | RAM-HOL-TABL8U<br>RAM-HOL-TABL9U<br>RAM-HOL-TABL17U<br>RAM-HOL-TABL19U<br>RAM-HOL-TABL20U<br>RAM-HOL-TABL25U |

Compatible ball adapters



B Size
RAM-B-202



C Size
RAM-202

For the most up to date device listings, visit rammount.com/tablet for more tablet holder compatibility.

# RAM® Tab-Tite™and RAM® Tab-Lock™ Components

## RAM® Tab-Tite and RAM® Tab-Lock End Cups

Interchangeable RAM® Tab-Tite™ and RAM® Tab-Lock™ end cups are compatible with the above universal backplates. Simply choose end cups that will fit your tablet and attach to the backplate to complete your setup.




RAM-HOL-TAB24-CUPSU

**Body of RAM® Tab-Tite™ and RAM® Tab-Lock™**

| Part Number | Description |
|---|---|
| RAM-HOL-ACU | Universal RAM® Tab-Tite™ Backplate |
| RAM-HOL-TABLBU | Universal RAM® Tab-Lock™ Backplate |

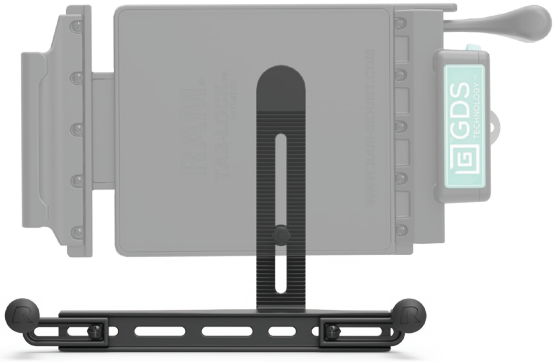
For all end cups, visit rammount.com/endcups

# RAM® Tab-Tite™ and RAM® Tab-Lock™ Accessories

## Side Arm Attachment and Tether

The RAM® Side Arm Attachment for the RAM® Tab-Lock™ allows for one-handed insertion and removal of your tablet, as well as supporting your tablet in landscape mode.
The RAM® X-Grip® Tether can wrap around any RAM® Tab-Tite™ to provide extra stability when mounted in extreme environments.

Side Arm Attachment for RAM® Tab-Lock™



RAM-HOL-TABLSAU

Tether for RAM® Tab-Tite™



RAM-HOL-UN8TU

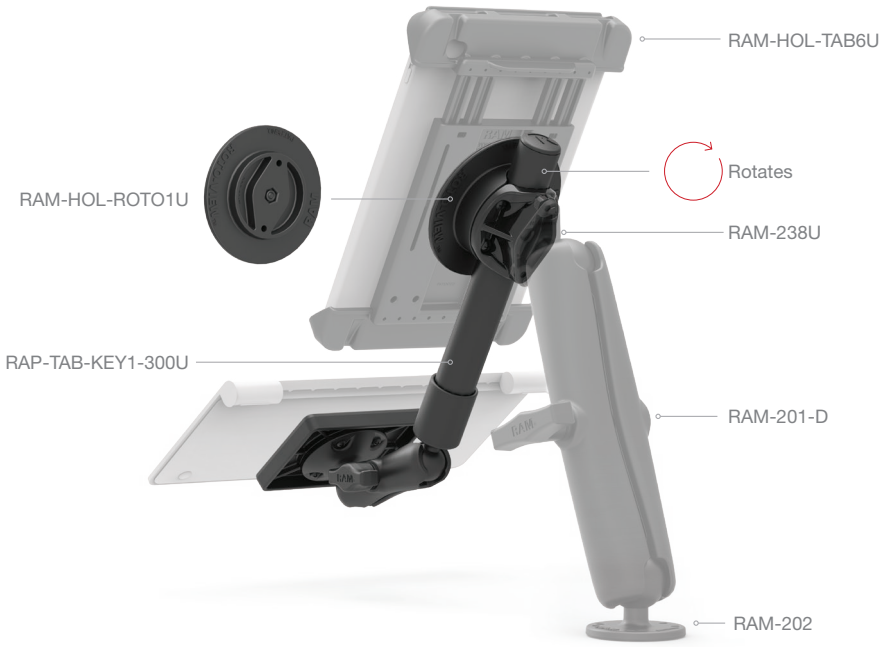


Seen in this photo:
RAM-GDS-SKIN-SAM21, IntelliSkin® for the Samsung Galaxy Tab E 8.0
RAM-GDS-DOCKL-V2-SAM21U, Locking GDS® Vehicle Dock for the Samsung Galaxy Tab E 8.0
RAM-HOL-TABLSAU, Side Arm Attachment
RAM-316-HD-202U, Universal RAM® No-Drill™ RAM Pod HD™ Vehicle Mount

# Tablet Accessories

## Keyboard Accessory for Tablets with RAM® Roto-View™

Mount any RAM® tablet holder with a Bluetooth keyboard, allowing you to efficiently enter data without having to solely rely on your tablet's touch screen. Simply attach the RAM® Roto-View™ between the cradle and mount to easily transition your tablet between portrait and landscape views, and attach your keyboard with the included arm and magnetic RAM® Power Plate™ III.




## Bluetooth Keyboard

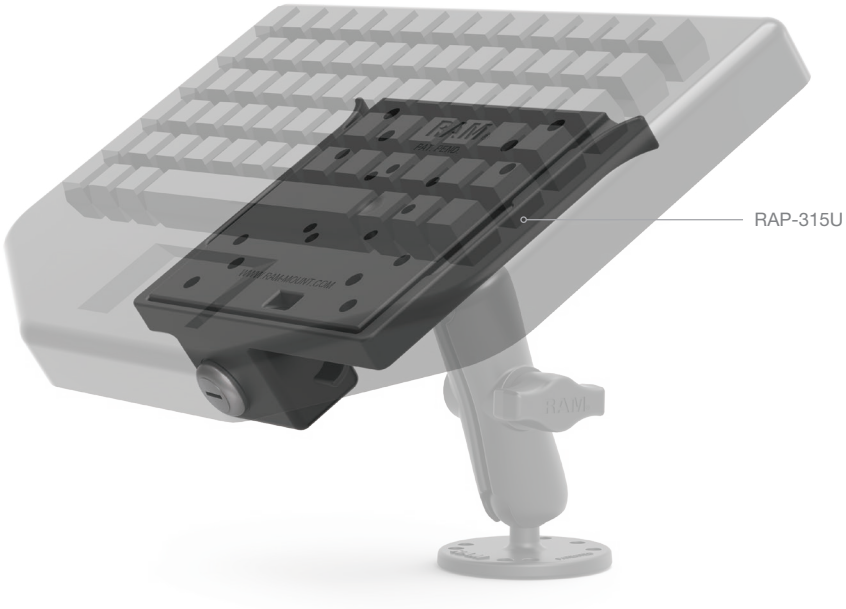
RAM® offers an affordable full size Bluetooth keyboard that can be used with any iPad or tablet for efficient and comfortable data entry. Pair with the RAM® Roto-View™ and you have the ultimate solution for business or personal use.



# Tablet Accessories

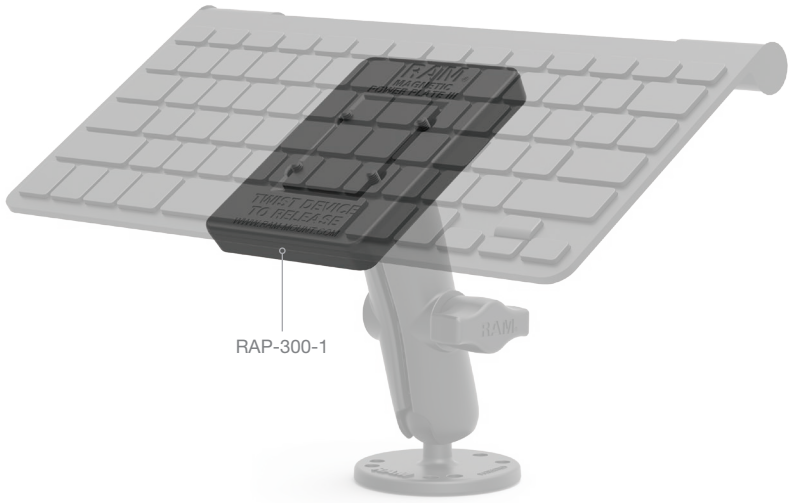
## RAM® Slide-N-Lock™

Designed for ruggedized keyboards, the RAM® Slide-N-Lock™ features various hole patterns that allow you to quickly connect your keyboard to your RAM® mounting system and lock it in place.




## RAM® Power Plate™ III

For lightweight Bluetooth keyboards, the RAM® Power Plate™ III is the best solution. Attach the included metal plate to your keyboard and you can count on the plate's magnet to keep it in place.



# Form-Fit Cradles

The RAM® Form-Fit cradle is a reliable holder for all of your on-the-go needs, providing smooth placement and removal of your device.

| Part Number | Fits | Compatible Ball |
|---|---|---|
| RAM-HOL-AP11 | Apple iPhone 5 and 5S | RAM-B-238<br>RAM-238U |
| RAM-HOL-AP14U* | Apple iPad mini 1, 2 and 3 | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP15U* | Apple iPad Air 2, 3 and 4 | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP16U | Apple iPhone 5C | RAM-B-238<br>RAM-238U |
| RAM-HOL-AP17U* | Apple iPad Air<br>Apple iPad Air 2<br>Apple iPad Pro 9.7”<br>Apple iPad 5th Gen<br>Apple iPad 6th Gen | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP18 | Apple iPhone 6<br>Apple iPhone 7 | RAM-B-238<br>RAM-238U |
| RAM-HOL-AP19 | Apple iPhone 6 Plus<br>Apple iPhone 7 Plus | RAM-B-238<br>RAM-238U |
| RAM-HOL-AP20U* | Apple iPad mini 4 | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP21U* | Apple iPad Pro 12.9” | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP22U* | Apple iPad Pro 10.5” | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP23U* | Apple iPad Pro 11” | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP24U* | Apple iPad PRO 12.9” | RAM-B-202<br>RAM-202 |

*Form-Fit Cradle with patented RAM® EZ-Roll'r™ design

| Part Number | Fits | Compatible Ball |
|---|---|---|
| RAM-HOL-AP8D3LU | Apple iPad 4 | RAM-B-202<br>RAM-202 |
| RAM-HOL-AP8D3U* | Apple iPad 4 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM4U* | Samsung Galaxy Tab 7.0 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM5U* | Samsung Galaxy Tab 10.1<br>Samsung Galaxy Tab 2 10.1 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM6U* | Samsung Galaxy Tab 7.0 Plus | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PCLU | Samsung Galaxy Tab Active 8.0<br>Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PKLU | Samsung Galaxy Tab Active 8.0<br>Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PU* | Samsung Galaxy Tab Active 8.0<br>Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM8U* | Samsung Galaxy Tab 4 7.0 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7P2-HARU** | Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PKL2-HARU** | Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PCL2-HARU** | Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7P2-CIGU*** | Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PKL2-CIGU*** | Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |
| RAM-HOL-SAM7PCL2-CIGU*** | Samsung Galaxy Tab Active2 | RAM-B-202<br>RAM-202 |

*Form-Fit Cradle with patented RAM® EZ-Roll'r™ design

** Include a GDS® modular hardwire charger, GDS® genuine USB 2.0 straight cable, 200mm cable with mUSB female connector for power, and 200mm cable with USB Type-A female connector

*** Include a GDS® 2-port USB cigarette charger, 200mm cable with mUSB female connector for power, and 200mm cable with USB Type-A female connector




RAM-HOL-AP17U




RAM-HOL-SAM8U




RAM-HOL-AP18

# Camera Ball Adapters

Capture the best photos and video possible with the help of RAM® camera ball adapters, allowing for the perfect angle and a secure hold. Constructed with the highest quality materials, the RAM® ball design dampens shock and vibration so you always get the shot. Using the RAP-B-202-GOP1, mount any action camera that features the standard two-pronged attachment.

| Part Number | Fits | Ball Size |
|---|---|---|
| RAP-B-202-GOP1 | 2-Prong Action Camera Adapter | 1" (B) |
| RAM-202A | DSLR cameras and camcorders | 1.5" (C) |
| RAP-B-379-252025 | 1/4"-20 threaded stud | 1" (B) |
| RAM-B-202-GA63 | Garmin VIRB® | 1" (B) |
| RAM-B-202U-GA65 | Garmin VIRB® with Dive Case | 1" (B) |



# GPS Cradles

When you're on the road less traveled, having the right gear with you is integral to a safe journey. RAM® GPS cradles offer durability, versatility and vibration dampening to help get you wherever you're going.

| Part Number | Fits | Compatible Ball |
|---|---|---|
| RAM-HOL-GA31 | Garmin Approach G5 & Oregon Series | RAM-B-238 |
| RAM-HOL-GA34 | Garmin nüvi 13xx Series & 24xx Series | RAM-B-238 |
| RAM-HOL-GA40 | Garmin GPSMAP 73, 78, 78S & 78SC | RAM-B-238 |
| RAM-HOL-GA41 | Garmin GPSMAP 62 & 64 Series | RAM-B-238 |
| RAM-HOL-GA46U | Garmin Montana 600, 650 & 680 | RAM-B-238 |
| RAM-HOL-GA50 | Garmin nüvi 50 & 50LM | RAM-B-238 |
| RAM-HOL-GA55U | Garmin nüvi 52 - 58 Series | RAM-B-238 |
| RAM-HOL-GA57U | Garmin nüvi 2557LMT & LT, 2597LMT & 2598LMTHD | RAM-B-238 |
| RAM-HOL-GA66LU | Garmin fleet 660 & 670 | RAM-B-238 |
| RAM-HOL-GA70LU | Garmin dezl 770LMTHD | RAM-B-238 |
| RAM-HOL-GA71LU | Garmin dezl 570LMT | RAM-B-238 |
| RAM-HOL-GA72U | Garmin nüvi 2689LMT | RAM-B-238 |
| RAM-HOL-GA73U | Garmin nüvi 2589LMT | RAM-B-238 |
| RAM-HOL-GA75LU | Garmin Fleet 770, 780 & 790 | RAM-B-238 |
| RAM-HOL-GA76U | Garmin Handheld Units with Spine Adapter | RAM-B-238 |
| RAM-HOL-SPO5U | SPOT X™ | RAM-B-238 |




RAM-HOL-GA31




RAM-HOL-GA71LU




RAM-HOL-GA67

# Printer Cradles

RAM® printer cradles are the ideal solution for your mobile office, allowing you to mount a wide range of portable wireless printers in your vehicle.

| Part Number | Fits | Clamping Width | Height | Compatible Ball |
|---|---|---|---|---|
| RAM-VPR-101 | Brother PocketJet Series | N/A | N/A | RAM-B-202<br>RAM-202 |
| RAM-VPR-102 | Canon BJC-85, Canon i80, Canon i90, Canon iP100 | 8" - 14.5" | Max 1.75" | RAM-B-202<br>RAM-202 |
| RAM-VPR-103 | HP DeskJet 450, HP DeskJet 460, HP DeskJet 470, HP OfficeJet 100 | 9" - 15.5" | Max 2.5" | RAM-B-202<br>RAM-202 |
| RAM-VPR-104 | Fujitsu FP-1000 | 5.625" - 9.5" | Max 1.175" | RAM-B-202<br>RAM-202 |
| RAM-VPR-105 | Printronix M4L | 6.625" - 10.5" | Max 2.5" | RAM-B-202<br>RAM-202 |
| RAM-VPR-106 | Brother Rugged RJ-4030, Brother Rugged RJ-4040 | N/A | N/A | RAM-B-202<br>RAM-202 |
| RAM-VPR-107 | Citizen CMP-30/40, Zebra QLN420, Brother RJ-3 Series, Honeywell PB 50/51 | N/A | N/A | RAM-B-202<br>RAM-202 |



RAM-VPR-101

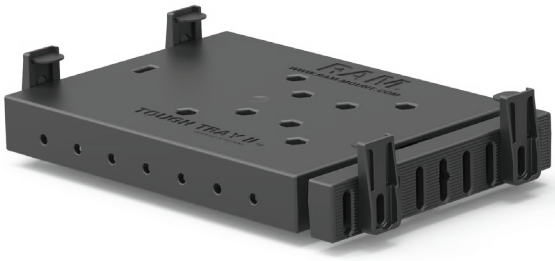


RAM-VPR-104

# Universal Holders

These universal holders get the job done for a variety of devices. The RAM® Tough-Tray™ II is a spring-loaded tray for tablets and small laptops. Also featuring spring-loaded arms is the RAM® Quick-Grip™ for phones. Using the RAM® Finger-Grip™, secure handheld devices with adjustable rubber-coated fingers. Last but not least, the RAM® Power Plate™ III features magnets and a metal plate that connects to the bottom of your radar detector.

| Part Number | Product Line | Common Devices | Width | Height | Depth | Compatible Ball |
|---|---|---|---|---|---|---|
| RAM-234-6 | RAM® Tough-Tray™ II | Tablets & Small Laptops | 8.56" - 11.12" | Max 2.75" | 6" | RAM-B-202<br>RAM-202 |
| RAM-HOL-PD3 | RAM® Quick-Grip™ | Phones | 2.25" - 3.25" | 4.75" - 5.25" | Max .75" | RAM-B-238<br>RAM-238U |
| RAM-HOL-UN4 | RAM® Finger-Grip™ | Handheld Radios & GPS | 1.25" - 3.5" | Min 5.25" | Max 1.5" | RAM-B-238<br>RAM-238U |
| RAP-300-1 | RAM® Power Plate™ III | Radar Detectors | N/A | N/A | N/A | RAM-B-202 |



RAM-234-6



RAM-HOL-UN4



RAM-HOL-PD3




Seen in this photo:
RAM-B-138-PD3, Flat Surface Mount with RAM® Quick-Grip™ Phone Holder (shown with iPhone 6)

# Rugged Handheld Holders

These spring-loaded RAM® Quick-Draw™ docking stations with external power can be attached to a variety of RAM® mounting systems, making it easy to mount and remove your handheld in one easy motion.

| Part Number | Fits | Power Input | Ports |
|---|---|---|---|
| RAM-HOL-SYM3PU | Motorola MC5574, MC5590, MC55A0, MC65 & MC67 | 12-28V DC bare wire and cig plug | USB Type A, Musb, DB9 Serial |
| RAM-HOL-SYM3PECU | Motorola MC5574, MC5590, MC55A0, MC65 & MC67 | 12-28V DC cig plug and external power | USB Type A, Musb, DB9 Serial |
| RAM-HOL-SYM3U | Motorola MC5574, MC5590, MC55A0, MC65 & MC67 | Non-power | N/A |



RAM-HOL-SYM3PU

# IntelliSkin® with GDS®




Seen in this photo:
RAM-GDS-SKIN-SAM14U, IntelliSkin® for the Samsung Galaxy S6
RAM-GDS-DOCK-V1U, Universal GDS® Vehicle Phone Dock
RAM-B-238, Diamond Ball Adapter
RAM-B-407-201U-C, RAM® Tough-Wedge™

# IntelliSkin® with GDS®

GDS® vehicle docks with GDS® Technology™ offer a universal charging platform for any device wrapped in an IntelliSkin® sleeve. IntelliSkin® offers drop protection and uses ruggedized external contacts to allow for repetitive docking, with no need to deal with charging cables.




RAM-GDS-DOCK-V2-AP8U | RAM-GDS-DOCKL-V2-SAM21U | RAM-GDS-DOCK-V1U



# IntelliSkin® with GDS® Solutions

Keep your device charged wherever the road takes you. These popular mounting components for devices from Apple, Samsung, HP and LG can make a complete in-vehicle mounting and charging solution – a drill-down dash mount that absorbs shock and vibration, a backing plate for increased support, a hardwire charger and locking/non-locking options.



RAM-B-101U



RAM-101U



RAM-GDS-CHARGE-V5U



RAM-202-225BU





* Refer to pages 28-32 for IntelliSkin® and compatible docks

# Apple

Made for iPad

RAM® offers several GDS® solutions for the Apple iPad. Start with a compatible IntelliSkin® and then choose a vehicle dock to keep your iPad secure and charged.

| Device | Intelliskin® | *Vehicle Dock | Locking Vehicle Dock | GDS® HandStand™ Compatible | Shoulder Strap Compatible | Compatible Ball |
|---|---|---|---|---|---|---|
| Apple iPad mini 2 and 3 | RAM-GDS-SKIN-AP2 | RAM-GDS-DOCK-V2-AP2U | RAM-GDS-DOCKL-V2-AP2U | | | RAM-202 |
| Apple iPad mini 4 | RAM-GDS-SKIN-AP7 | RAM-GDS-DOCK-V2-AP7U | RAM-GDS-DOCKL-V2-AP7U | • | • | RAM-202 |
| Apple iPad Air 2 | RAM-GDS-SKIN-AP8 | RAM-GDS-DOCK-V2-AP8U | RAM-GDS-DOCKL-V2-AP8U | • | • | RAM-202 |
| Apple iPad Pro 9.7 | RAM-GDS-SKIN-AP12 | RAM-GDS-DOCK-V2-AP8U | RAM-GDS-DOCKL-V2-AP8U | • | • | RAM-202 |
| Apple iPad (5th and 6th Gen) | RAM-GDS-SKIN-AP15 | RAM-GDS-DOCK-V2-AP8U | RAM-GDS-DOCKL-V2-AP8U | • | • | RAM-202 |
| Apple iPad Pro (10.5”) | RAM-GDS-SKIN-AP16 | RAM-GDS-DOCK-V2-AP16U | RAM-GDS-DOCKL-V2-AP16U | • | • | RAM-202 |
| Apple iPad Pro 12.9 (1st & 2nd Gen) | RAM-GDS-SKIN-AP11U | RAM-GDS-DOCK-V2-AP11U | RAM-GDS-DOCKL-V2-AP11U | • | • | RAM-202 |
| Apple iPad Pro 11” | RAM-GDS-SKIN-AP23 | | RAM-GDS-DOCKL-V2-AP23U | • | • | RAM-202 |
| Apple iPad Pro 12.9” | RAM-GDS-SKIN-AP24 | | RAM-GDS-DOCKL-V2-AP24U | • | • | RAM-202 |

* Non-locking vehicle dock is not recommended for any commercial vehicles. For these uses cases, please use the locking vehicle dock.



Seen in this photo:
RAM-GDS-SKIN-AP15, IntelliSkin® for the Apple iPad (5th Generation)
RAM-GDS-DOCKL-V2-AP8U, Locking GDS® Vehicle Dock for the Apple iPad (5th Generation)
RAM-316-HD-202U, Universal RAM® No-Drill™ RAM® Pod HD™ Vehicle Mount

# Samsung

If you depend on a Samsung phone or tablet, RAM® has you covered with GDS® solutions for a wide variety of Samsung devices. Choose a compatible IntelliSkin® and vehicle dock so your device stays secure and charged.




Seen in this photo:
RAM-GDS-SKIN-SAM16U, IntelliSkin® for the Samsung Galaxy Tab A 8.0
RAM-GDS-DOCKL-V2-SAM16U, Locking GDS® Vehicle Dock for the Samsung Galaxy Tab A 8.0

# Samsung



RAM-GDS-SKIN-SAM28



RAM-GDS-SKIN-SAM21

**IntelliSkin® HD™**

| Device | Intelliskin® | Vehicle Dock | Compatible Ball |
|---|---|---|---|
| Galaxy S9 | RAM-GDS-SKIN-SAM39HD | RAM-GDS-DOCK-V1CU | RAM-B-238 |
| Galaxy Note 9 | RAM-GDS-SKIN-SAM42HD | RAM-GDS-DOCK-V1CU | RAM-B-238 |

**Phone**

| Device | Intelliskin® | Vehicle Dock | Compatible Ball |
|---|---|---|---|
| Galaxy S5 | RAM-GDS-SKIN-SAM7U | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy S6 | RAM-GDS-SKIN-SAM14U | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy S7 | RAM-GDS-SKIN-SAM22 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy J3 (2016) | RAM-GDS-SKIN-SAM25 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy S8 | RAM-GDS-SKIN-SAM28 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy S8+ | RAM-GDS-SKIN-SAM30 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy J3 (2017) | RAM-GDS-SKIN-SAM31 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy J7 (2017) | RAM-GDS-SKIN-SAM32 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy S9 | RAM-GDS-SKIN-SAM39 | RAM-GDS-DOCK-V1CU | RAM-B-238 |
| Galaxy Xcover 4 | RAM-GDS-SKIN-SKIN37 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy J3 (2018) | RAM-GDS-SKIN-SAM44 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy J7 (2018) | RAM-GDS-SKIN-SAM45 | RAM-GDS-DOCK-V1U | RAM-B-238 |
| Galaxy Note 9 | RAM-GDS-SKIN-SAM42 | RAM-GDS-DOCK-V1CU | RAM-B-238 |

**Tablet**

| Device | Intelliskin® | *Vehicle Dock | Locking Vehicle Dock |  |  | Compatible Ball |
|---|---|---|---|---|---|---|
| Galaxy Tab S 8.4 | RAM-GDS-SKIN-SAM9U | RAM-GDS-DOCK-V2-SAM9U | RAM-GDS-DOCKL-V2-SAM9U | • | • | RAM-202 |
| Galaxy Tab 4 7.0 | RAM-GDS-SKIN-SAM11U | RAM-GDS-DOCK-V2-SAM11U | RAM-GDS-DOCKL-V2-SAM11U | | | RAM-202 |
| Galaxy Tab 4 8.0 | RAM-GDS-SKIN-SAM12U | RAM-GDS-DOCK-V2-SAM12U | RAM-GDS-DOCKL-V2-SAM12U | • | • | RAM-202 |
| Galaxy Tab 4 10.1 | RAM-GDS-SKIN-SAM13U | RAM-GDS-DOCK-V2-SAM13U | RAM-GDS-DOCKL-V2-SAM13U | • | • | RAM-202 |
| Galaxy Tab A 9.7 | RAM-GDS-SKIN-SAM15U | RAM-GDS-DOCK-V2-SAM15U | RAM-GDS-DOCKL-V2-SAM15U | • | • | RAM-202 |
| Galaxy Tab A 8.0 | RAM-GDS-SKIN-SAM16U | RAM-GDS-DOCK-V2-SAM16U | RAM-GDS-DOCKL-V2-SAM16U | • | • | RAM-202 |
| Galaxy Tab Active 8.0 | RAM-GDS-SKIN-SAM17U | RAM-GDS-DOCK-V2-SAM17U | RAM-GDS-DOCKL-V2-SAM17U | | | RAM-202 |
| Galaxy Tab S2 8.0 | RAM-GDS-SKIN-SAM18U | RAM-GDS-DOCK-V2-SAM18U | RAM-GDS-DOCKL-V2-SAM18U | • | • | RAM-202 |
| Galaxy Tab S2 9.7 | RAM-GDS-SKIN-SAM19U | RAM-GDS-DOCK-V2-SAM19U | RAM-GDS-DOCKL-V2-SAM19U | • | • | RAM-202 |
| Galaxy Tab E 9.6 | RAM-GDS-SKIN-SAM20U | RAM-GDS-DOCK-V2-SAM20U | RAM-GDS-DOCKL-V2-SAM20U | • | • | RAM-202 |
| Galaxy Tab E 8.0 | RAM-GDS-SKIN-SAM21 | RAM-GDS-DOCK-V2-SAM21U | RAM-GDS-DOCKL-V2-SAM21U | • | • | RAM-202 |
| Galaxy Tab A 10.1 | RAM-GDS-SKIN-SAM23 | RAM-GDS-DOCK-V2-SAM23U | RAM-GDS-DOCKL-V2-SAM23U | • | • | RAM-202 |
| Galaxy Tab A 7.0 | RAM-GDS-SKIN-SAM24 | RAM-GDS-DOCK-V2-SAM24U | RAM-GDS-DOCKL-V2-SAM24U | • | • | RAM-202 |
| Galaxy Tab A 10.1 with S Pen | RAM-GDS-SKIN-SAM26 | RAM-GDS-DOCK-V2-SAM23U | RAM-GDS-DOCKL-V2-SAM23U | • | • | RAM-202 |
| Galaxy Tab S3 9.7 | RAM-GDS-SKIN-SAM27 | RAM-GDS-DOCK-V2-SAM27U | RAM-GDS-DOCKL-V2-SAM27U | • | • | RAM-202 |
| Galaxy Tab Active2 | RAM-GDS-SKIN-SAM29 | RAM-GDS-DOCK-V2-SAM29U | RAM-GDS-DOCKL-V2-SAM29U<br>RAM-GDS-DOCKL-V2-SAM29CU | | | RAM-202 |
| Galaxy Tab Active2 | RAM-GDS-SKIN-SAM29H | RAM-GDS-DOCK-V2-SAM29U | RAM-GDS-DOCKL-V2-SAM29HSU | • | • | RAM-202 |
| Galaxy Tab A 8.0 (2017) | RAM-GDS-SKIN-SAM35 | RAM-GDS-DOCK-V2-SAM35U | RAM-GDS-DOCKL-V2-SAM35U | • | • | RAM-202 |
| Galaxy Tab A 8.0 (2018) | RAM-GDS-SKIN-SAM40 | | RAM-GDS-DOCKL-V2-SAM40U<br>RAM-GDS-DOCKL-V2-SAM40-AUD1U** | • | • | RAM-202 |
| Galaxy Tab S4 10.5 | RAM-GDS-SKIN-SAM41 | | RAM-GDS-DOCKL-V2-SAM41U | • | • | RAM-202 |
| Galaxy Tab A 10.5<br>SM-T590 (Wi-Fi)<br>SM-T597 (LTE) | RAM-GDS-SKIN-SAM43 | | RAM-GDS-DOCKL-V2-SAM43U<br>RAM-GDS-DOCKL-V2-SAM43-AUD1U** | • | • | RAM-202 |

* Non-locking vehicle dock is not recommended for any commercial vehicles. For these uses cases, please use the locking vehicle dock.
** Vehicle Dock with Audio Cable



GDS® HandStand™ Compatible



Shoulder Strap Compatible

# HP

IntelliSkin® for the HP Elite x3 supports data transfer up to 480 mbps and can work with multiple USB Type-C™ charging profiles, while the IntelliSkin® connector enables the use of HP's external hub. With the USB Type-C Universal Phone Dock with GDS® Technology™, keep your HP Elite x3 docked and secured in your vehicle.

| Device | Intelliskin® | Vehicle Dock | Compatible Ball |
|---|---|---|---|
| HP Elite x3 | RAM-GDS-SKIN-HP1 | RAM-GDS-DOCK-V1CU | RAM-B-238 |




RAM-GDS-SKIN-HP1




RAM-GDS-DOCK-V1CU

# Mason

With the IntelliSkin® for the Mason F07, vehicle docking is made easy. When you need to take your Mason tablet out of the vehicle, the versatile IntelliSkin® is compatible with both the GDS® HandStand™ and Shoulder Strap.

| Device | Intelliskin® | *Vehicle Dock | Locking Vehicle Dock | GDS® Handstand™ Compatible | Compatible Ball |
|---|---|---|---|---|---|
| Mason F07 | RAM-GDS-SKIN-MAS1 | RAM-GDS-DOCK-V2-MAS1U | RAM-GDS-DOCKL-V2-MAS1U | • | RAM-202 |

* Non-locking vehicle dock is not recommended for any commercial vehicles. For these uses cases, please use the locking vehicle dock.




RAM-GDS-SKIN-MAS1

# LG

The LG G Pad F 8.0 IntelliSkin® allows for a seamless transition to vehicle docking, and is compatible with both the GDS® HandStand™ and Shoulder Strap. Both vehicle docks feature an integrated holder for the LG stylus.

| Device | Intelliskin | *Vehicle Dock | Locking Vehicle Dock | GDS® Handstand™ Compatible | Shoulder Strap Compatible | Compatible Ball |
|---|---|---|---|---|---|---|
| LG G Pad F 8.0 | RAM-GDS-SKIN-LG2 | RAM-GDS-DOCK-V2-LG2U | RAM-GDS-DOCKL-V2-LG2U | • | • | RAM-202 |

* Non-locking vehicle dock is not recommended for any commercial vehicles. For these uses cases, please use the locking vehicle dock.



RAM-GDS-SKIN-LG2

# Shoulder Strap, GDS® HandStand™ and Risers

With the Shoulder Strap accessory, comfortably carry your IntelliSkin® wrapped tablet and easily swap devices using the strap's snap hooks.

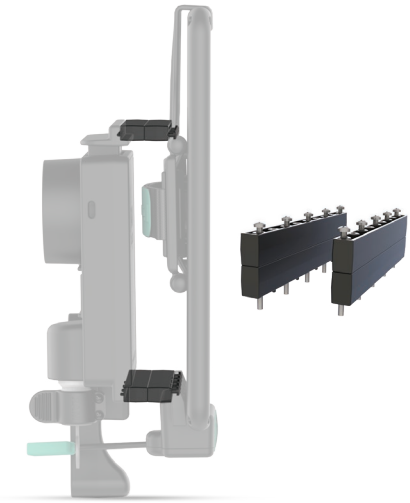


RAM-GDS-SS1U
Attaches to any IntelliSkin® wrapped device with shoulder strap attachments

The GDS® HandStand™ features a hand strap that allows the device to be rotated 360-degrees so you can achieve the ideal viewing angle. Meanwhile, an integrated kick stand allows for propping up your device at your desk. Using Stand Off Risers, you can offset your vehicle docks and end cups by 1" – giving you room to mount the GDS® HandStand™ when docked.



RAM-GDS-HS1U
Compatible with any IntelliSkin® which features the unique circular interface on the back



RAM-HOL-TAB-RISER2U
Attaches to GDS® Vehicle Docks.
This product is required to fit any IntelliSkin® with GDS® HandStand™ into a vehicle dock

# Power Accessories

Choose from a variety of power options for your GDS® enabled devices and docks, including Step Down Converter Chargers, a 6-Port USB Charger and 2-Port USB Cigarette and Wall Chargers.

| Part Number | Charger Type | Input Range | Output | Output Connector Type | Compatible Devices |
|---|---|---|---|---|---|
| RAM-GDS-CHARGE-USB2W | 2-port wall charger | 100-240V 50/60Hz | 5V/2.4A Per Port 24W Max | 2 Qty USB-A Female | Any 5V device with a current requirement of 2.4A or less |
| RAM-GDS-CHARGE-USB2HCIG | 2-port cig charger | 12-24VDC | 5V/2.4A Per Port 24W Max | 2 Qty USB-A Female | Any 5V device with a current requirement of 2.4A or less |
| RAM-GDS-CHARGE-USB2QCCIG | 2-port cig charger with Quick Charge support | 12-18VDC | Quick Charge 3.0(18W) | 2 Qty USB-A Female | Any 5V device with a current requirement of 2.4A or less Includes support of Apple iOS 2.1/2.4A devices and support for Qualcomm Quick Charge 2.0/3.0 devices |
| RAM-GDS-CHARGE-V5U | mUSB hardwire | 8-40VDC | 5V (USB 2.0) - 9V (QC) 2.5A Max | 1.2 M cable with Micro-B USB Male | Any 5V device with a current requirement of 2.5A or less Includes support of Apple iOS 2.1/2.4A devices and support for Qualcomm Quick Charge 2.0/3.0 devices |
| RAM-GDS-CHARGE-V6U | USB Type-A hardwire | 8-40VDC | 5V (USB 2.0) - 9V (QC) 2.5A Max | 1.2 M cable with USB-A Female | Any 5V device with a current requirement of 2.5A or less Includes support of Apple iOS 2.1/2.4A devices and support for Qualcomm Quick Charge 2.0/3.0 devices |
| RAM-GDS-CHARGE-USB6 | 6-port charger | 100-240V 50/60Hz | 5V/2.4A Per Port 60W Max | 6 Qty USB-A Female | Any 5V device with a current requirement of 2.4A or less |
| RAM-GDS-CHARGE-V3CU | USB Type-C hardwire | 12-24VDC | 5V/3A; 9V/3A; 12V/3A 36W Max | 1.2 M cable with USB-C Female | Any device supporting Power Delivery up to 36W |
| RAM-GDS-CHARGE-USBCW | USB Type-C wall charger | 100-240V 50/60Hz | 5V/3A; 9V/3A; 12V/3A; 15V/3A; 20V/2.25A 45W Max | USB-C Female | Any device supporting Power Delivery up to 45W |
| RAM-GDS-CHARGE-CIGC | USB Type-A and Type-C cig charger | 12-24VDC | USB-A: 5V/2.4A; 9V/2A; 12V/1.5A<br>USB-C: 5V/3A; 9V/2A; 12V/2.4A; 47W Max | USB-A Female<br>USB-C Female | USB-A: Any 5V device with a current requirement of 2.4A or less. Includes support for Qualcomm Quick Charge 2.0 devices<br>USB-C: Devices supporting Power Delivery up to 28W |
| RAM-GDS-CHARGE-V3CU | GDS® Hardwire Charger with Type-C Male Connector | 10-26VDC | 5V/31; 9V/3A; 12V/3A; 15V/3A; 45W Max | 1.2 M cable with USB-C Male | Any device supporting Power Delivery 2.0 up to 45W |



RAM-GDS-CHARGE-USB2HCIG



RAM-GDS-CHARGE-V5U

# Arms and Adapters




Seen in this photo:
RAM-B-201-201U, Medium Double Socket Arm, Dual Extension with 1” Ball Adapter
RAM-HOL-UN8B, Universal RAM® X-Grip® Cradle for 7”-8” Tablets (shown with iPad Mini 4)
RAM-B-224-1, Suction Cup Base with 1” Ball

# Arms

## Arm Sizes

RAM® Mounts feature a double ball and socket system, providing modularity and adjustability. The RAM® arm connects mounting bases to your device, and is available in multiple sizes and lengths.

**B Size 1”**

| Part Number | Material | Overall Length | Socket To Socket |
|---|---|---|---|
| RAM-B-201-A | Marine-grade aluminum | 2.38" | 1.75" |
| RAM-B-201 | Marine-grade aluminum | 3.69" | 3" |
| RAM-B-201-C | Marine-grade aluminum | 6" | 5.25" |
| RAP-B-201-A | High-strength composite | 2.38" | 1.75" |
| RAP-B-201 | High-strength composite | 3.69" | 3" |
| RAP-B-200-12U | High-strength composite | 4.2" | 3.5" |

**C Size 1.5”**

| Part Number | Material | Overall Length | Socket To Socket |
|---|---|---|---|
| RAM-201-B | Marine-grade aluminum | 3.5" | 2.25" |
| RAM-201 | Marine-grade aluminum | 5.625" | 4.5" |
| RAM-201-D | Marine-grade aluminum | 9.125" | 8" |
| RAP-201U-B | High-strength composite | 3.5" | 2.25" |
| RAP-201U | High-strength composite | 5.625" | 4.5" |




B Size

RAM-B-201

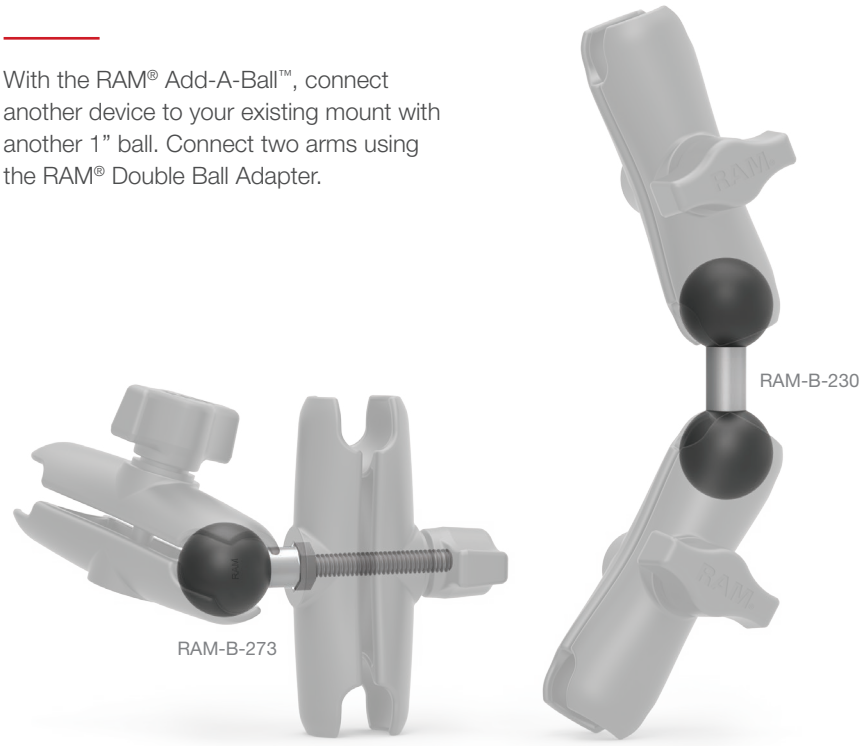



C Size

RAM-201

# Adapters

With the RAM® Add-A-Ball™, connect another device to your existing mount with another 1” ball. Connect two arms using the RAM® Double Ball Adapter.






Seen in this photo:
RAM-HOL-AP19, Form-Fit Cradle for the iPhone 6 & 7 (shown with iPhone 7)
RAM-B-238, Diamond Ball Adapter
RAM-B-201, Double Socket Arm
RAM-B-273, RAM® Add-A-Ball™ Accessory
RAM-HOL-AP17U, RAM® EZ-Roll’r™ Cradle for the Apple iPad Air 1-2 & iPad Pro 9.7 (shown with iPad Air 2)
RAM-B-316-1-202U, Universal RAM® No-Drill™ RAM POD I Vehicle Mount

# RAM® Pin-Lock™ Security Knobs

Using a female threaded security knob and key knob, the mixed combination RAM® Pin-Lock™ Security Knob can replace all knobs on B and C size arms and mounts to prevent theft and tampering of your electronics. When outfitting a fleet, the RAM® Pin-Lock™ can be keyed alike.

| Part Number | Ball Size |
|---|---|
| RAP-S-KNOB3 | 1" (B) |
| RAP-S-KNOB5 | 1.5" (C) |




RAP-S-KNOB5

# RAM® Twist-Lock™ Suction Cup




Seen in this photo:
RAM-B-166-UN7, RAM® Twist-Lock™ Suction Cup Mount with Universal RAM® X-Grip® Phone Holder (shown with iPhone 6)

# RAM® Twist-Lock™ Suction Cup

The RAM® Twist-Lock™ Suction Cup has a strong hold on glass and non-porous surfaces. Pair it with your favorite action camera, or with the universal RAM® X-Grip® phone cradle for a safe and accessible solution for phones of all sizes.

| Part Number | Fits | Suction Diameter |
|---|---|---|
| RAM-B-166-UN7 | Phones up to 3.25” wide | 3.3" |
| RAM-B-166-UN10 | Phones up to 4.5” wide | 3.3" |
| RAM-B-166-GOP1 | Action Cameras | 3.3" |



RAM-B-224-1




RAM-B-166-GOP1




RAM-B-166-UN7

# Low Profile Suction Cup

If you're looking for a smaller and lighter solution, the Low Profile RAM® Twist-Lock™ Suction Cup still provides a great hold on both glass and non-porous surfaces. Available with the RAM® X-Grip® phone holder.

| Part Number | Fits | Suction Diameter |
|---|---|---|
| RAP-B-166-2-UN7 | Phones up to 3.25" wide | 2.75" |
| RAP-B-166-2-UN10 | Phones up to 4.5" wide | 2.75" |




RAP-B-166-2-UN10




Seen in this photo:
RAP-B-166-2-UN7, Low Profile RAM® Twist-Lock™ Suction Cup Mount with Universal RAM® X-Grip® Phone Holder (shown with Samsung Galaxy S6)

# Suction Cup Accessories

The 3.5” Adhesive Dashboard Base for Suction Cups is an excellent solution for mounting a suction cup system to your dashboard or anywhere with a textured surface. Just stick the plate to any surface and then attach the suction cup. Use the Portable Friction Dashboard Base for Suction Cups to keep your device in plain view, and then easily stow the base when not in use.

| Part Number | Description |
|---|---|
| RAP-279C | Portable Friction Dashboard Base for Suction Cups |
| RAP-350-35B | 3.5" Adhesive Dashboard Base for Suction Cups |



RAP-350-35B



RAP-279C




Seen in this photo:
RAP-279C, Portable Friction Dashboard Base
RAM-B-166-UN7, RAM® Twist-Lock™ Suction Cup Mount with Universal RAM® X-Grip® Phone Holder (shown with Samsung Galaxy S6)

# Cup Holder Mounts



Seen in this photo:
RAP-B-299-4-UN7U, RAM® Stubby™ Cup Holder Mount with Universal RAM® X-Grip® Phone Holder (shown with iPhone 7)

# Cup Holder Mounts

With a durable composite shell and flexible support fins, the RAM® Stubby™ and RAM-A-CAN™ II bases are portable and versatile mounting solutions for your vehicle's cup holders.




RAP-B-299-4-UN10U

## RAM® Stubby™

| Part Number | Fits | Cup Diameter Range |
|---|---|---|
| RAP-B-299-4-UN7U | Phones up to 3.25" wide | 2.57" - 3.5" |
| RAP-B-299-4-UN10U | Phones up to 4.5" wide | 2.57" - 3.5" |
| RAP-B-299-4-UN8U | 7"- 8" Tablets | 2.57" - 3.5" |



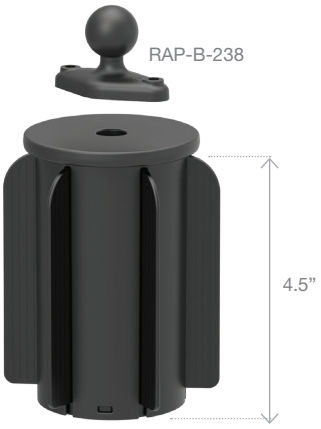

RAP-B-299-4U




RAP-299-3-UN8

## RAM-A-CAN™ II

| Part Number | Fits | Cup Diameter Range |
|---|---|---|
| RAP-299-3-UN7B | Phones up to 3.25" wide | 2.57" - 3.5" |
| RAP-299-3-UN10 | Phones up to 4.5" wide | 2.57" - 3.5" |
| RAP-299-3-UN8 | 7"- 8" Tablets | 2.57" - 3.5" |




RAP-299-3

# RAM® Tough-Wedge™



Seen in this photo:
RAP-B-407-UN8U, RAM® Tough-Wedge™ Mount with Double Socket Arm and RAM® X-Grip® Small Tablet Holder
(shown with Samsung Galaxy Tab 4 7.0 with SUPCASE)

# RAM® Tough-Wedge™

This low profile mounting solution is ideal for phones and small tablets, and can also be used with the RAM® X-Grip® and RAM® Tab-Tite™. The unique design of the RAM® Tough-Wedge™ allows for quick installation and removal without any modification to your vehicle – just slide between the seat cushions for a stable mounting platform. For added security and rough roads, the optional expansion pump is available to create an even firmer hold.

| Part Number | Fits |
|---|---|
| RAP-B-407-UN7U | Phones up to 3.25” wide |
| RAP-B-407-UN10U | Phones up to 4.5” wide |
| RAP-B-407-UN8U | 7”- 8” Tablets |
| RAM-B-407-C-202-PUMPU | Any RAM® X-Grip® or RAM® Tab-Tite™ Tablet Holder |



RAM-B-407-201-C-TAB3U



RAM-B-407U



RAM-B-407-C-202-PUMPU



Seen in this photo:
RAP-B-407-UN7U, RAM® Tough-Wedge™ Mount with Double Socket Arm and RAM® X-Grip® Phone Holder (shown with Samsung Galaxy S5)

# RAM® Tough-Track™




Seen in this photo:
RAP-TRACK-A5,
Top-Loading Composite RAM® Tough-Track™
RAP-HOL-UN7B-354-TRA1,
RAM® X-Grip® Phone Mount with RAM® Track Ball™ Base
RAP-B-354-TRA1,
RAM® Track Ball™ with T-Bolt Attachment
RAP-B-202-GOP1-354-TRA1,
RAM® Track Ball™ Action Camera Mount




RAM® Track Ball™
*Compatible with all
RAM® Tough-Tracks
RAP-B-354-TRA1



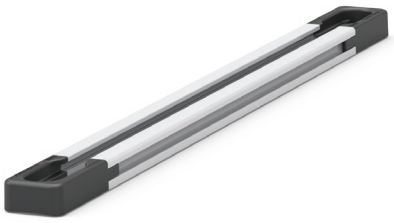

RAM® Track Ball™
*Compatible with all
RAM® Tough-Tracks
RAP-354-TRA1

# RAM® Tough-Track™

Using a track mounting system is a clean, clever and innovative way to mount devices in your vehicle. With the RAM® Tough-Track™, customize your system with a variety of track lengths and components for top-loading and end-loading functionality.

**Modular Aluminum RAM® Tough-Track™**

| Part Number | Overall Length | Inside Track Length |
|---|---|---|
| RAM-TRACK-EXA-3 | 6" | 3" |
| RAM-TRACK-EXA-5 | 8" | 5" |
| RAM-TRACK-EXA-9 | 12" | 9" |
| RAM-TRACK-EXA-13 | 16" | 13" |
| RAM-TRACK-EXA-17 | 20" | 17" |



RAM-TRACK-EXA-9

**Recommended for:**
- Larger phones
- Small tablets
- Ceiling/overhead mounting
- Commercial vehicles

**End-Loading Composite RAM® Tough-Track™**

| Part Number | Overall Length |
|---|---|
| RAP-TRACK-DR-3 | 3" |
| RAP-TRACK-DR-4 | 4" |
| RAP-TRACK-DR-6 | 6" |
| RAP-TRACK-DR-8 | 8" |
| RAP-TRACK-DR-12 | 12" |
| RAP-TRACK-DR-16 | 16" |
| RAP-TRACK-DR-20 | 20" |
| RAP-TRACK-DR-24 | 24" |
| RAP-TRACK-DR-30 | 30" |
| RAP-TRACK-DR-38 | 38" |



RAP-TRACK-DR-8

**Recommended for:**
- Small action cameras
- Cell phones
- GPS devices
- Inside cab mounting

**Top-Loading Composite RAM® Tough-Track™**

| Part Number | Overall Length | Inside Track Length |
|---|---|---|
| RAP-TRACK-A2 | 3.75" | 2.43" |
| RAP-TRACK-A3 | 4.75" | 3" |
| RAP-TRACK-A5 | 7" | 5" |
| RAP-TRACK-A9 | 10.75" | 9" |
| RAP-TRACK-A12 | 14.5" | 12" |
| RAP-TRACK-A16 | 18.5" | 16" |

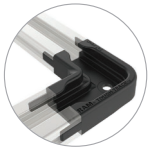


RAP-TRACK-A9

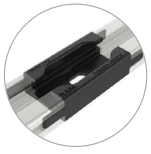
**Recommended for:**
- Small tablets
- Open dashboards
- Off road vehicles
- Harsh environments

**Modular Components**

| Part Number | Description |
|---|---|
| RAP-TRACK-EXA-CC90U | 90-Degree Top-Loading Connector |
| RAP-TRACK-EXA-CCU | Center Top-Loading Connector |



RAP-TRACK-EXA-CC90U



RAP-TRACK-EXA-CCU

**RAM® Bond-A-Base™ with RAM® Tough-Track™**

| Part Number | Color | Inside Track Length |
|---|---|---|
| RAP-398-BLK-TRACK-A | Black | 5.25" |
| RAP-398-GRY-TRACK-A | Grey | 5.25" |



RAP-398-BLK-TRACK-A

# Dash Mounts



Seen in this photo:
RAM-B-101-C, Drill-Down Long Double Socket Arm with 1” ball
RAM-HOL-AP17U, RAM® EZ-Roll’r™ Cradle for the iPad Air 1-2 & iPad Pro 9.7 (shown with iPad 5th Gen)

# Dash Mounts

RAM® offers a variety of drill-down options for your vehicle's dash – one of the most rugged mounting options available and an industry standard for mounting electronics. The RAM® Pin-Lock™ Security Knob and 3" x 3" Steel Backing Plate with AMPS hole pattern both provide added security for your device.

| Part Number | Fits | Overall Height | Ball Size |
|---|---|---|---|
| RAM-B-138-UN7 | Phones up to 3.25" wide | 5.75" | 1" (B) |
| RAM-B-138-UN10 | Phones up to 4.5" wide | 5.75" | 1" (B) |
| RAM-B-101-A | Any device cradle with AMPS pattern | 3.75" | 1" (B) |
| RAM-B-101 | Any device cradle with AMPS pattern | 5" | 1" (B) |
| RAM-B-101-C | Any device cradle with AMPS pattern | 7.3125" | 1" (B) |
| RAM-101U-B | Any device cradle with AMPS pattern | 5.225" | 1.5" (C) |
| RAM-101 | Any device cradle with AMPS pattern | 7.35" | 1.5" (C) |
| RAM-101U-D | Any device cradle with AMPS pattern | 10.85" | 1.5" (C) |
| RAM-B-202 | N/A | N/A | 1" (B) |
| RAM-202 | N/A | N/A | 1.5" (C) |




RAM-B-101 RAM-B-202 RAP-S-KNOB3



RAM-202-225BU

# Flex Adhesive - Double Ball Mount

With the included 3M stick pad, easily place the Flex Adhesive Double Ball Mount or RAM® Bond-A-Base™ wherever you need your device. The RAM® Bond-A-Base™ is available with a 1.5” ball, while the Flex Adhesive Double Ball Mount includes a 1” ball, double socket arm and RAM® X-Grip® cradle for phones.

| Part Number | Fits | Base Diameter |
|---|---|---|
| RAP-B-378-UN7 | Phones up to 3.25” wide | 2.5” |
| RAP-B-378-UN10U | Phones up to 4.5” wide | 2.5” |
| RAP-398-BLK-202U | N/A | 7” x 5.375” |
| RAP-398-GRY-202U | N/A | 7” x 5.375” |




RAP-B-378-UN7



RAP-B-378



RAP-398-BLK-202U



Seen in this photo:
RAP-B-378-UN10U, Flex Adhesive Mount with Universal RAM® X-Grip® Phone Holder (shown with iPhone 7 with case)

# Flex Adhesive - RAM® Lil' Buddy™ Mount

Using an adhesive disk, place the RAM® Lil' Buddy™ practically anywhere you want to keep your device so it's easy to see and always within your reach. Designed with a very small footprint, finding a home on your dash or console won't be a problem.

| Part Number | Fits | Base Diameter |
|---|---|---|
| RAP-SB-180-UN7 | Phones up to 3.25" wide | 2.5" |
| RAP-SB-180-UN10 | Phones up to 4.5" wide | 2.5" |
| RAP-SB-180U | Any RAM® Holder | 2.5" |




RAP-SB-180-UN7 RAP-SB-180U



Seen in this photo:
RAM-GDS-SKIN-SAM14U, IntelliSkin® for the Samsung Galaxy S6
RAM-GDS-DOCK-V1U, Universal GDS® Vehicle Phone Dock
RAP-SB-180U, RAM® Lil Buddy™ Adhesive Stick Base Dash Mount

# Backseat Mounts




Seen in this photo:
RAM-B-408-37-62, RAM® Torque™ Mini Rail Base
RAM-B-201-A, Short Double Socket Arm
RAM-HOL-UN8B, Universal RAM® X-Grip® Cradle for 7”-8” Tablets (shown with Samsung Galaxy Tab 4 7.0 with SUPCASE)

# RAM® Torque™ Headrest Mount

The RAM® Torque™ mount includes a 1” ball and is the ideal solution to mount tablets to vehicle headrests. Sizing inserts provide a snug fit, while nylon-insert locknuts prevent loosening.




RAM-B-408-37-62

# RAM® Tough-Wedge™

Drop the RAM® Tough-Wedge™ in facing the backseat passenger and use the expansion pump to give it a firm and strong hold. This easily removable solution is perfect for storing when not in use and moving between vehicles.



RAM-B-407-PUMPU



Seen in this photo:
RAM-B-407-C-202-PUMPU, RAM® Tough-Wedge™ Mount with Pump
RAM-HOL-TAB28U, RAM® Tab-Tite™ Cradle for 9.7” Tablets (shown with Samsung Galaxy Tab S3 9.7)

# Floor Mounts



Seen in this photo:
RAM-316-HD-202U, Universal RAM® No-Drill™ RAM® Pod HD™ Vehicle Mount
RAM-HOL-TAB3, RAM® Tab-Tite™ Cradle for 10” Tablets (shown with iPad Air 2)

# RAM® Pod I

With the RAM® Pod I, there's no need to drill. This vehicle mount includes an 18" rigid aluminum rod and a single ball and socket joint to hold your phone or tablet. The base connects to the passenger seat bolt and the aluminum rod can be positioned against the center console to keep your device secure.

| Part Number | Fits |
|---|---|
| RAM-B-316-1-UN10U | Phones up to 3.25" wide |
| RAM-B-316-1-UN8B | 7"-8" Tablets |
| RAM-B-316-1-202U | Any 7"-8" Tablet Holder |





RAM-B-316-1-UN10U

# RAM® Pod HD™

A heavier duty version of the RAM® Pod™ I, the RAM® Pod HD™ is a great mounting solution for tablets and small laptops. Requiring minimal space in the vehicle cab, it can be removed quickly without the use of tools. Its versatility makes it perfect for consumer vehicles of all types.

| Part Number | Height Range | Fits |
|---|---|---|
| RAM-316-HD-202U | 18.75" - 25.75" | Any Device Cradle |
| RAM-316-HD-18-202U | 24.75" - 31.75" | Any Device Cradle |





RAM-316-HD-202U

# RAM® No-Drill™ Vehicle Mounts




Seen in this photo:
RAM-VB-193-SW1, RAM® No-Drill™ Laptop Mount (shown with Panasonic Toughbook CF-31)
RAM-234K1-4U, Universal Laptop RAM® Tough-Tray™ Flat Clamping Arm Kit

# How It Works

1 | **Choose a Base**
Select a base that meets your installation and removal needs and fits your vehicle.

2 | **Choose a RAM® Tele-Pole™ and Swing Arm**
Select a RAM® Tele-Pole™ and swing arm that provides the correct amount of height and adjustability.

3 | **Choose a Tray/Holder**
Select a tray/holder based on your device.




* For complete kits, refer to Vehicle Laptop Compatibility on pages 71-76

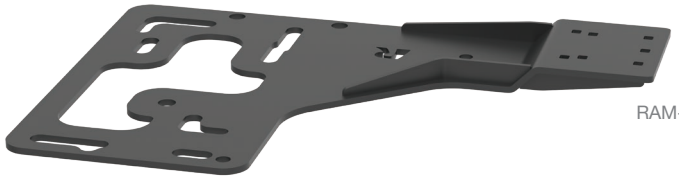
# RAM® No-Drill™ Vehicle Bases

Get started by choosing a compatible RAM® No-Drill vehicle base. Designed for your specific vehicle, whatever base that suits your needs attaches easily using existing seat bolts on the passenger side. RAM® vehicle bases are constructed from high quality steel and are available for a wide variety of vehicle makes, models and years.

| Part Number | Vehicles |
|---|---|
| RAM-VB-159 | Chevrolet Silverado, Suburban and Tahoe |
| RAM-VB-168 | Freightliner, International, Kenworth, Mack, Peterbilt and Volvo Trucks |
| RAM-VB-195 | Ford F-150 - F-550, Transit Connect |



RAM-VB-159



RAM-VB-168



RAM-VB-195

For the most up to date vehicle base compatibility, visit rammount.com/vb-bases

# Risers

Customize the height and placement of your vehicle mount with several different riser options. Standard risers come in 4” and 7” heights. The RAM® Adjust-A-Pole™ allows for maximum adjustability while the RAM® Remove-A-Pole™ allows any vehicle laptop system to be quickly removed.

| Part Number | Height |
|---|---|
| RAM-VB-SB4 | 4" |
| RAM-VB-SB7 | 7" |

## Standard Risers



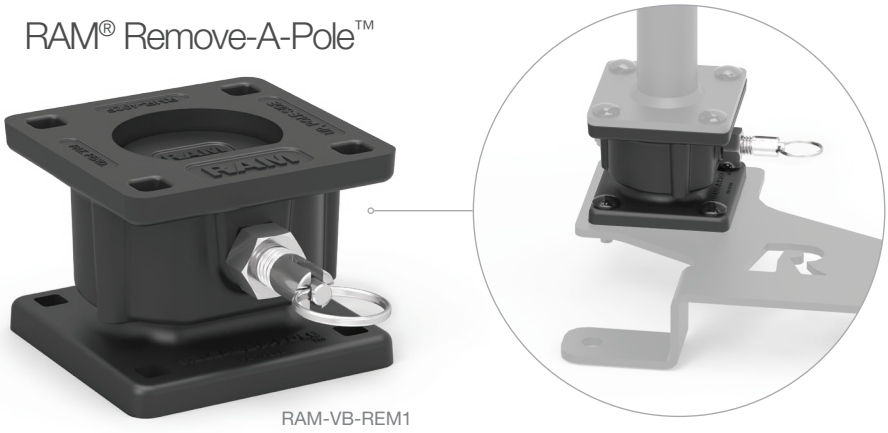
RAM-VB-SB4

## RAM® Adjust-A-Pole™



RAM-VB-ADJ1

## RAM® Remove-A-Pole™



RAM-VB-REM1

# RAM® Tele-Pole™

The RAM® Tele-Pole™ is attached to your vehicle specific base and places your device at the optimal height. Featuring sturdy powder-coated steel and anti-vibration protection, the RAM® Tele-Pole™ is offered in a variety of lengths.

## Lower Pole

| Part Number | Pole Length | Hole Pattern |
|---|---|---|
| RAM-VP-TBF5U | 5" | 2.6" x 2.6" |
| RAM-VP-TBF7U | 7" | 2.6" x 2.6" |
| RAM-VP-TBF9U | 9" | 2.6" x 2.6" |
| RAM-VP-TBF12U | 12" | 2.6" x 2.6" |
| RAM-VP-TBF18U | 18" | 2.6" x 2.6" |

## Upper Pole

| Part Number | Pole Length | Overall Length |
|---|---|---|
| RAM-VP-TTM4U | 4" | 8" |
| RAM-VP-TTM8U | 8" | 12" |
| RAM-VP-TTM12U | 12" | 16" |

## Upper Pole (Flanged)

| Part Number | Pole Length | Overall Length |
|---|---|---|
| RAM-VP-TTMF4U | 4" | 8" |
| RAM-VP-TTMF8U | 8" | 12" |
| RAM-VP-TTMF12U | 12" | 16" |
| RAM-VP-TTMFD8U | 8" | 12" |



RAM-VP-TBF9U
Lower Pole



RAM-VP-TTM12U
Upper Pole



RAM-VP-TTMF12U
Upper Pole (Flanged)

# Swing Arms

The RAM® dual articulating swing arm mount offers the most versatile adjustment of any vehicle mount system available. Pivot points at the swing arm base, center arm and end of the swing arm allow for vertical and horizontal adjustment of the mount, as well as angle adjustments. Also available as a single swing arm.

## Swing Arms (Single)

| Part Number | Length |
|---|---|
| RAM-VB-110-5U | 6" |

## Swing Arms (Double)

| Part Number | Length |
|---|---|
| RAM-VB-110-1U | 12" |



RAM-VB-110-5U



RAM-VB-110-1U



Seen in this photo:
RAM-VB-186, RAM® No-Drill™ Laptop Base for the Jeep Grand Cherokee
RAM-VP-SW1-89, Double Swing Arm with 8" Male RAM® Tele-Pole™, 9" Female RAM® Tele-Pole™
RAM-HOL-TAB20U, RAM® Tab-Tite™ Cradle (shown with iPad Air 2)

# RAM® Tough-Tray™

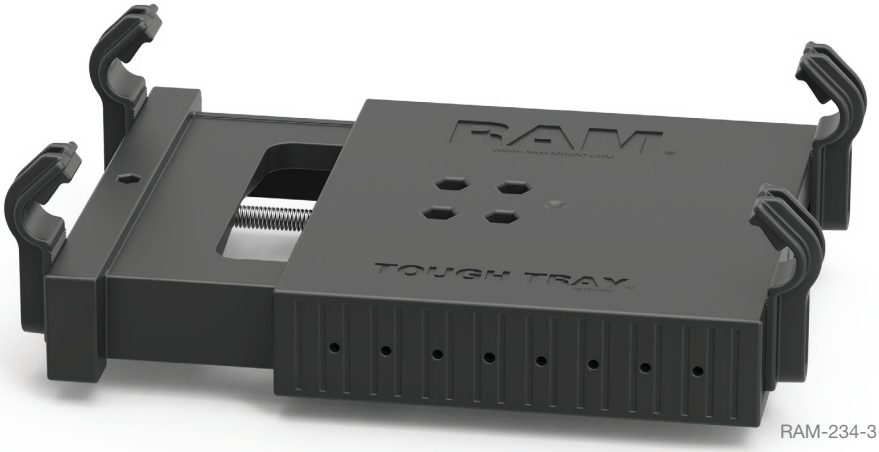



Seen in this photo:
RAM-VB-193-SW1, RAM® No-Drill™ Laptop Mount (shown with Panasonic Toughbook CF-31)
RAM-234K1-4U, Universal Laptop RAM® Tough-Tray™ Flat Clamping Arm Kit

# RAM® Tough-Tray™

The RAM® Tough-Tray™ is a spring-loaded expandable tray that can accommodate 10” to 16” laptops. Four-sided clamping arms with rubber grips can be moved both vertically and horizontally, allowing for a custom fit for varying sizes of laptops and the freedom of not blocking ports or drives. The RAM-234-3FL features flat retaining arms, allowing you to close your laptop.

| Part Number | Tray Width Range | Side Clamp Arm Height | Tray Depth |
|---|---|---|---|
| RAM-234-3 | 10" - 16" | .5" - 1.75" | 10" |
| RAM-234-3FL | 10" - 16" | .5" - 1.75" | 10" |




RAM-234-3

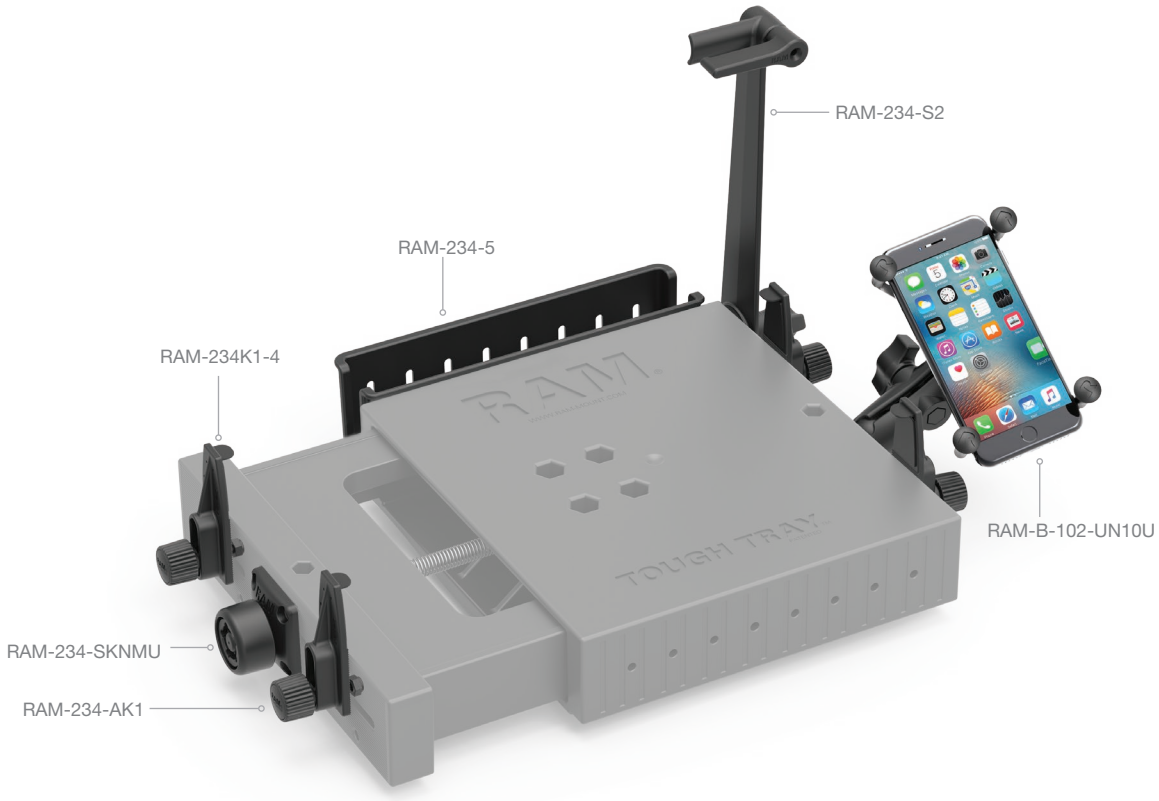



RAM-234-3FL

# RAM® Tough-Tray™ Accessories

Take your RAM® Tough-Tray™ to the next level with a variety of accessories, ranging from power adapters and RAM® X-Grip® phone cradles to screen support arms and USB lights.

| Part Number | Description |
|---|---|
| RAM-234-S2 | Screen Support Arm |
| RAM-234-SKNMU | RAM® Secure-N-Motion™ kit with RAM® Pin-Lock™ knob |
| RAM-234-5 | Power Supply Caddy |
| RAM-234K1-4 | RAM® Tough-Tray™ Flat Clamping Arm Kit |
| RAM-234-AK1 | RAM® Tough-Tray™ Adjustable Knob Kit |
| RAM-B-102-UN7 | Side Tray RAM® X-Grip® Mount for Phones |
| RAM-B-102-UN10U | Side Tray RAM® X-Grip® Mount for Large Phones |
| RAM-B-102-MP1 | Side Tray RAM® Multi-Pad™ Mount |






RAM-234-HUB1U
RAM® USB Tough-Hub™



RAM-234-VCP1
RAM® Safe-T-Charge™
Battery Protection System

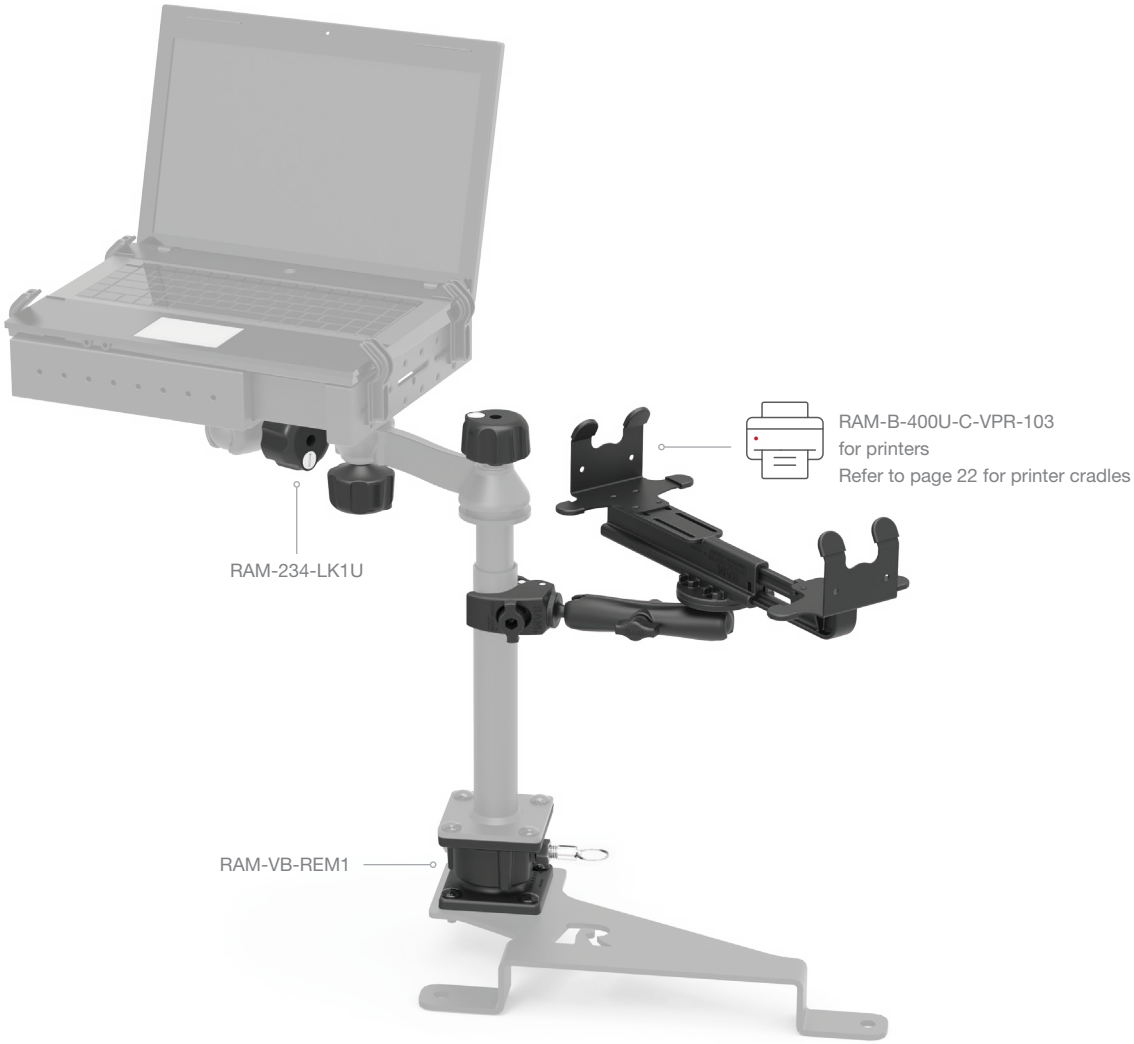


RAM-234-PB1
RAM® 12-28V Power Adapter

# Vehicle Mount Accessories

Complete your mobile office with accessories that meet all your specific needs, including printer mounts for several brands, stabilizers and the RAM® Remove-A-Pole™ riser.

| Part Number | Description |
|---|---|
| RAM-VB-REM1 | RAM® Remove-A-Pole™ Riser Accessory |
| RAM-234-LK1U | Swing Arm & RAM® Tele-Pole™ Locking Knob Kit |
| RAM-VB-SL24 | 24" Stabilizer Leg for off-road & rough environments |
| RAM-FOOT2 | Adjustable stabilization foot for vehicle bases |
| RAM-VPR-101-1 | Printer Mount for Brother PocketJet 3, 6 & 7 series |
| RAM-B-400U-C-VPR-102 | Printer Mount for Canon BJC-85, i80, i90 & iP100 |
| RAM-B-400U-C-VPR-103 | Printer Mount for HP DeskJet 450/470 & OfficeJet 100 |
| RAM-B-400U-C-VPR-104 | Printer Mount for Brother Mobile RuggedJet 3050 |
| RAM-B-400U-C-VPR-105 | Printer Mount for Brother MW and Zebra QL series |
| RAM-VPR-106-1 | Printer Mount for Brother RuggedJet RJ-4030 & RJ-4040 |



# RAM® Tough-Dock™




Seen in this photo:
RAM-234-PAN2, Composite Passive Cradle for the Panasonic Toughbook CF-18 & CF-19 (shown with Panasonic Toughbook CF-19)

# RAM® Tough-Dock™

The RAM® Tough-Dock™ is the industry's first injection-molded docking station for the Panasonic Toughbook and Getac B300. Includes an integrated power supply, 5QTY USB, screen support, lock and much more.

| Part Number | Compatible Devices | Description |
|---|---|---|
| RAM-234-PAN1P | Panasonic Toughbook CF-28, CF-29, CF-30, CF-31 | Powered - single rf pass through |
| RAM-234-PAN1P-2RF | Panasonic Toughbook CF-28, CF-29, CF-30, CF-31 | Powered - dual rf pass through |
| RAM-234-PAN2 | Panasonic Toughbook CF-18 & CF-19 | Non-powered |
| RAM-234-PAN7P | Panasonic Toughbook CF-52 | Powered |
| RAM-234-GET2P | GETAC B300 | Powered |




RAM-234-PAN1P

# Universal Laptop Vehicle Mounts




Seen in this photo:
RAM-SM1-234-3, RAM® Seat-Mate™ Universal Laptop Mount (shown with Panasonic Toughbook CF-53)

# Universal Laptop Vehicle Mounts

With the portable RAM® Seat-Mate™, transform any passenger seat into a workstation in a flash. Simply unpack the mount, unfold the legs and buckle it in the perfect solution for anyone who needs a temporary mobile workstation. The Universal RAM® No-Drill™ Laptop Mount features a heavy-duty steel mounting base designed to fit a variety of vehicles via the front bench or passenger side seat rail bolts.

| Part Number | Description |
|---|---|
| RAM-SM1-234-3 | RAM® Seat-Mate™ Passenger Seat Mount |
| RAM-SM1-D-234-3 | RAM® Seat-Mate™ with Long Arm |
| RAM-VB-196-SW1 | Universal RAM® No-Drill™ Floor Mount |
| RAM-VBD-122-SW1 | Universal Drill Down Floor Mount |
| RAM-VB-181-SW1 | Universal Drill Down Vertical Mount |



RAM-SM1-234-3



RAM-VB-181-SW1



RAM-VBD-122-SW1



RAM-VB-196-SW1

# Vehicle Laptop Compatibility

## Chevrolet

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Astro Van | 2000 - 2011 | RAM-VB-136-SW1 | RAM-VB-136 |
| Avalanche | 2007 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Caprice Police Patrol Vehicle | 2011 - 2013 | RAM-VB-189-SW1 | RAM-VB-189 |
| City Express | 2015 - 2017 | RAM-VB-192-SW1 | RAM-VB-159NR |
| Colorado | 2004 - 2011 | RAM-VB-116-SW1 | RAM-VB-116 |
| Colorado | 2015 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Colorado Crew Cab | 2012 | RAM-VB-116-SW1 | RAM-VB-116 |
| Colorado Crew Cab | 2004 - 2011 | RAM-VB-116A-SW1 | RAM-VB-116A |
| Colorado Extended Cab | 2012 | RAM-VB-116-SW1 | RAM-VB-116 |
| Colorado Regular Cab | 2012 | RAM-VB-116-SW1 | RAM-VB-116 |
| Express Van | 1998 - 2017 | RAM-VB-143-SW1 | RAM-VB-143 |
| G-Series Van | 2010 - 2017 | RAM-VB-143-SW1 | RAM-VB-143 |
| Impala (Non-Powered Seats) | 2006 - 2010 | RAM-VB-160-SW1 | RAM-VB-160 |
| Impala Police Package | 2006 - 2016 | RAM-VB-182-SW1 | RAM-VB-182 |
| Kodiak | 2006 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| Kodiak | 2006 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| Malibu | 2006 - 2010 | RAM-VB-157-SW1 | RAM-VB-157 |
| Silverado | 2007 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Silverado 1500 | 2007 - 2017 | RAM-VB-159-SW1 | RAM-VB-159 |
| Silverado 1500 | 2014 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Silverado 1500 Work Truck W/2WT | 2014 - 2015 | RAM-VB-191-SW1 | RAM-VB-191 |
| Silverado 2500 | 2014 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Silverado 2500HD | 2007 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Silverado 3500 | 2014 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Silverado 3500HD | 2007 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Silverado Hybrid | 2009, 2012 | RAM-VB-159-SW1 | RAM-VB-159 |
| Suburban | 2007 - 2014 | RAM-VB-159-SW1 | RAM-VB-159 |
| Suburban | 2015 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Tahoe | 2007 - 2014 | RAM-VB-159-SW1 | RAM-VB-159 |
| Tahoe | 2015 - 2016 | RAM-VB-193-SW1 | RAM-VB-193 |
| Tahoe Hybrid | 2012 | RAM-VB-159-SW1 | RAM-VB-159 |
| Tahoe PPV | 2014 | RAM-VB-159-SW1 | RAM-VB-159 |
| Trailblazer | 2002 - 2011 | RAM-VB-114-SW1 | RAM-VB-114 |

## Chrysler

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| 300 | 2011 - 2015 | RAM-VB-129-SW1 | RAM-VB-129 |
| Town & Country | 2012 - 2013 | RAM-VB-175-SW1 | RAM-VB-175 |

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# Vehicle Laptop Compatibility

## Dodge

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Avenger | 2007 - 2010 | RAM-VB-177-SW1 | RAM-VB-177 |
| C/V Tradesman Van | 2014 - 2015 | RAM-VB-175-SW1 | RAM-VB-175 |
| Challenger | 2011 | RAM-VB-129-SW1 | RAM-VB-129 |
| Charger (Non-Police Car) | 2006 - 2010 | RAM-VB-145-SW1 | RAM-VB-145 |
| Charger (Non-Police Car) | 2011 - 2015 | RAM-VB-129-SW1 | RAM-VB-129 |
| Charger (Police Car) | 2006 - 2010 | RAM-VB-145P-SW1 | RAM-VB-145P |
| Charger (Police Car) | 2011 - 2015 | RAM-VB-129-SW1 | RAM-VB-129 |
| Dakota | 1997 - 2011 | RAM-VB-105-SW1 | RAM-VB-105 |
| Durango | 2011 - 2017 | RAM-VB-186-SW1 | RAM-VB-186 |
| Grand Caravan | 2012 - 2014 | RAM-VB-175-SW1 | RAM-VB-175 |
| Journey | 2011 - 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| Magnum (Non-Police Car) | 2006 - 2010 | RAM-VB-145-SW1 | RAM-VB-145 |
| Magnum (Police Car) | 2006 - 2011 | RAM-VB-145P-SW1 | RAM-VB-145P |
| Nitro | 2007 - 2011 | RAM-VB-141-SW1 | RAM-VB-141 |
| RAM 1500 | 2008 - 2011 | RAM-VB-178-SW1 | RAM-VB-178 |
| RAM 1500 | 2012 - 2017 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM 2500 | 2008 - 2011 | RAM-VB-178-SW1 | RAM-VB-178 |
| RAM 2500 | 2012 - 2017 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM 3500 | 2008 - 2011 | RAM-VB-178-SW1 | RAM-VB-178 |
| RAM 3500 | 2012 - 2017 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM 3500 Tradesman | 2017 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM 4500 | 2008 - 2011 | RAM-VB-178-SW1 | RAM-VB-178 |
| RAM 4500 | 2012 - 2017 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM 5500 | 2008 - 2011 | RAM-VB-178-SW1 | RAM-VB-178 |
| RAM 5500 | 2012 - 2017 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM Chassis Cab | 2011 | RAM-VB-178-SW1 | RAM-VB-178 |
| RAM Chassis Cab | 2012 - 2016 | RAM-VB-178A-SW1 | RAM-VB-178A |
| RAM ProMaster | 2014 - 2017 | RAM-VB-129-A-SW1 | RAM-VB-129-A |
| RAM ProMaster City | 2017 | RAM-VB-129-C-SW1 | RAM-VB-129-A |
| RAM ProMaster City Cargo Van | 2014 - 2016 | RAM-VB-129-C-SW1 | RAM-VB-129-A |
| RAM ProMaster City Wagon | 2014 - 2016 | RAM-VB-129-C-SW1 | RAM-VB-129-A |
| RAM ProMaster City Wagon SLT | 2014 - 2016 | RAM-VB-129-C-SW1 | RAM-VB-129-A |
| RAM ProMaster SLT Cargo Van | 2014 - 2016 | RAM-VB-129-C-SW1 | RAM-VB-129-A |
| Sprinter Van | 2007 - 2011 | RAM-VB-129-SW1 | RAM-VB-129 |
| Stratus | 2005 - 2011 | RAM-VB-147-SW1 | RAM-VB-147 |

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# Vehicle Laptop Compatibility

## Ford

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| C-MAX | 2014 - 2016 | RAM-VB-195-SW1 | RAM-VB-195 |
| Crown Victoria | 1991 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| Crown Victoria Police Interceptor | 1991 - 2011 | RAM-VB-117-SW1 | RAM-VB-117 |
| Crown Victoria Police Interceptor | 2001 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| E-350 | 2012 - 2017 | RAM-VB-119-SW1 | RAM-VB-119 |
| E-450 | 2012 - 2017 | RAM-VB-119-SW1 | RAM-VB-119 |
| Econoline Van | 1995 - 2015 | RAM-VB-119-SW1 | RAM-VB-119 |
| Edge | 2007 - 2013 | RAM-VB-172-SW1 | RAM-VB-172 |
| Edge | 2014 - 2017 | RAM-VB-187-SW1 | RAM-VB-187 |
| Escape | 2001 - 2012 | RAM-VB-152-SW1 | RAM-VB-152 |
| Escape | 2013 - 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| Expedition | 1997 - 2017 | RAM-VB-110-SW1 | RAM-VB-110 |
| Explorer | 2002 - 2010 | RAM-VB-112-SW1 | RAM-VB-112 |
| Explorer | 2011 - 2017 | RAM-VB-187-SW1 | RAM-VB-187 |
| Explorer Sport Trac | 2007 - 2010 | RAM-VB-112-SW1 | RAM-VB-112 |
| F-150 | 2004 - 2014 | RAM-VB-109-SW1 | RAM-VB-109 |
| F-150 | 2004 - 2014 | RAM-VB-109A-SW1 | RAM-VB-109A |
| F-150 | 2015 - 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| F-150 SVT | 2013 | RAM-VB-109-SW1 | RAM-VB-109 |
| F-150 SVT | 2013 | RAM-VB-109A-SW1 | RAM-VB-109A |
| F-150 SVT Raptor | 2012 | RAM-VB-109-SW1 | RAM-VB-109 |
| F-150 XL | 2013 | RAM-VB-109A-SW1 | RAM-VB-109A |
| F-150 XL | 2012 - 2013 | RAM-VB-109-SW1 | RAM-VB-109 |
| F-150 XLT | 2013 | RAM-VB-109-SW1 | RAM-VB-109 |
| F-150 XLT | 2013 | RAM-VB-109A-SW1 | RAM-VB-109A |
| F-250 | 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| F-250 | 1997 - 2016 | RAM-VB-185-SW1 | RAM-VB-185 |
| F-350 | 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| F-350 | 1997 - 2016 | RAM-VB-185-SW1 | RAM-VB-185 |
| F-450 | 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| F-450 | 1997 - 2016 | RAM-VB-185-SW1 | RAM-VB-185 |
| F-550 | 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| F-550 | 1997 - 2016 | RAM-VB-185-SW1 | RAM-VB-185 |
| F-650 | 1997 - 2017 | RAM-VB-185-SW1 | RAM-VB-185 |
| F-750 | 1997 - 2017 | RAM-VB-185-SW1 | RAM-VB-185 |
| Fiesta | 2015 | RAM-VB-172-SW1 | RAM-VB-172 |
| Flex | 2009 - 2017 | RAM-VB-161R-SW1 | RAM-VB-161R |
| Focus | 2003 - 2010 | RAM-VB-148-SW1 | RAM-VB-148 |
| Focus | 2011 - 2016 | RAM-VB-195-SW1 | RAM-VB-195 |
| Fusion | 2006 - 2012 | RAM-VB-167-SW1 | RAM-VB-167 |
| Fusion | 2013 - 2017 | RAM-VB-172-SW1 | RAM-VB-172 |
| Fusion Hybrid | 2011 - 2012 | RAM-VB-167-SW1 | RAM-VB-167 |
| Police Interceptor Sedan | 2013 - 2016 | RAM-VB-190-SW1 | RAM-VB-190 |
| Police Interceptor Utility | 2013 - 2016 | RAM-VB-187-SW1 | RAM-VB-187 |
| Ranger | 1994 - 2012 | RAM-VB-113-SW1 | RAM-VB-113 |
| Taurus | 2008 - 2012 | RAM-VB-161-SW1 | RAM-VB-161 |
| Taurus | 2013 - 2016 | RAM-VB-190-SW1 | RAM-VB-190 |
| Transit Connect | 2010 - 2013 | RAM-VB-175-SW1 | RAM-VB-175 |
| Transit Connect | 2014 - 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| Transit Full Size Van | 2014 - 2017 | RAM-VB-194-SW1 | RAM-VB-194 |

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# Vehicle Laptop Compatibility

## Freightliner

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Sprinter Van | 2010 - 2017 | RAM-VB-129-SW1 | RAM-VB-129 |

## GMC

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Canyon | 2004 - 2012 | RAM-VB-116-SW1 | RAM-VB-116 |
| Canyon | 2015 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Canyon Crew Cab | 2004 - 2011 | RAM-VB-116A-SW1 | RAM-VB-116A |
| Envoy | 2002 - 2011 | RAM-VB-114-SW1 | RAM-VB-114 |
| G-Series Van | 2010 - 2016 | RAM-VB-143-SW1 | RAM-VB-143 |
| Savana Van | 1998 - 2017 | RAM-VB-143-SW1 | RAM-VB-143 |
| Sierra 1500 | 2007 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Sierra 1500 | 2014 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Sierra 2500 | 2007 - 2014 | RAM-VB-159-SW1 | RAM-VB-159 |
| Sierra 2500 | 2015 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Sierra 3500 | 2007 - 2014 | RAM-VB-159-SW1 | RAM-VB-159 |
| Sierra 3500 | 2015 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| TopKick 4500 | 2006 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| TopKick 4500 | 2006 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| TopKick 5500 | 2006 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| TopKick 5500 | 2006 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| TopKick 6500 | 2006 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| TopKick 6500 | 2006 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| TopKick 7500 | 2006 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| TopKick 7500 | 2006 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| TopKick 8500 | 2006 - 2011 | RAM-VB-106-SW1 | RAM-VB-106 |
| TopKick 8500 | 2006 - 2011 | RAM-VB-106R4-SW1 | RAM-VB-106R4 |
| Yukon | 2007 - 2014 | RAM-VB-159-SW1 | RAM-VB-159 |
| Yukon | 2015 - 2017 | RAM-VB-193-SW1 | RAM-VB-193 |
| Yukon Denali | 2008 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Yukon Denali Hybrid | 2011 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Yukon Hybrid | 2009 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |
| Yukon XL | 2008 - 2016 | RAM-VB-159-SW1 | RAM-VB-159 |
| Yukon XL Denali | 2008 - 2013 | RAM-VB-159-SW1 | RAM-VB-159 |

## Honda

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Accord | 2008 - 2010 | RAM-VB-169-SW1 | RAM-VB-169 |
| Civic | 2006 - 2011 | RAM-VB-155-SW1 | RAM-VB-155 |
| CR-V | 2005 - 2011 | RAM-VB-135-SW1 | RAM-VB-135 |
| Element | 2004 - 2011 | RAM-VB-135-SW1 | RAM-VB-135 |
| Element | 2004 - 2011 | RAM-VB-135MH1-SW1 | RAM-VB-135MH1 |
| Ridgeline | 2006 - 2013 | RAM-VB-132-SW1 | RAM-VB-132 |

## Hummer

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| H2 | 2003 - 2011 | RAM-VB-159-SW1 | RAM-VB-159 |

## Hyundai

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Elantra | 2005 - 2011 | RAM-VB-156-SW1 | RAM-VB-156 |

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# Vehicle Laptop Compatibility

## Infiniti

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| QX56 | 2004 - 2010 | RAM-VB-134-SW1 | RAM-VB-134 |

## Isuzu

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| NPR | 2000 - 2017 | RAM-VB-197-SW2 | RAM-VB-197-SW2NT |

## Jeep

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Cherokee | 2014 - 2015 | RAM-VB-121-SW1 | RAM-VB-121 |
| Commander | 2006 - 2010 | RAM-VB-142-SW1 | RAM-VB-142 |
| Compass | 2013 - 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| Grand Cherokee | 2005 - 2010 | RAM-VB-142-SW1 | RAM-VB-142 |
| Grand Cherokee | 2011 - 2017 | RAM-VB-186-SW1 | RAM-VB-186 |
| Liberty | 2002 - 2012 | RAM-VB-141-SW1 | RAM-VB-141 |
| Patriot | 2013 - 2017 | RAM-VB-195-SW1 | RAM-VB-195 |
| Wrangler Rubicon | 2007 - 2011 | RAM-VB-170-SW1 | RAM-VB-170 |
| Wrangler Sahara | 2007 - 2011 | RAM-VB-170-SW1 | RAM-VB-170 |
| Wrangler Sport | 2007 - 2011 | RAM-VB-170-SW1 | RAM-VB-170 |
| Wrangler Unlimited | 2007 - 2011 | RAM-VB-170-SW1 | RAM-VB-170 |

## Lincoln

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Mark LT | 2005 - 2011 | RAM-VB-109-SW1 | RAM-VB-109 |
| Mark LT | 2005 - 2011 | RAM-VB-109A-SW1 | RAM-VB-109A |
| MKZ | 2007 - 2010 | RAM-VB-167-SW1 | RAM-VB-167 |
| Navigator | 2006 - 2010 | RAM-VB-166-SW1 | RAM-VB-166 |
| Town Car | 2005 - 2010 | RAM-VB-117-SW1 | RAM-VB-117 |

## Mazda

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Tribute | 2005 - 2010 | RAM-VB-152-SW1 | RAM-VB-152 |

## Mercedes

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Sprinter Van | 2010 - 2017 | RAM-VB-129-SW1 | RAM-VB-129 |

## Mercury

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Mariner | 2005 - 2010 | RAM-VB-152-SW1 | RAM-VB-152 |
| Milan | 2006 - 2010 | RAM-VB-167-SW1 | RAM-VB-167 |
| Mountaineer | 2002 - 2010 | RAM-VB-112-SW1 | RAM-VB-112 |

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# Vehicle Laptop Compatibility

## Nissan

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Altima | 2009 - 2010 | RAM-VB-156ST-SW1 | RAM-VB-156ST |
| Armada | 2004 - 2015 | RAM-VB-134-SW1 | RAM-VB-134 |
| Armada Platinum | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Armada SL | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Armada SV | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Frontier (4X4 Only) | 2005 - 2016 | RAM-VB-154-SW1 | RAM-VB-154 |
| NV1500 | 2011 - 2016 | RAM-VB-180-SW1 | RAM-VB-180 |
| NV200 | 2010 - 2017 | RAM-VB-192-SW1 | RAM-VB-159NR |
| NV200 S Compact Cargo | 2013 - 2017 | RAM-VB-192-SW1 | RAM-VB-159NR |
| NV200 SV Compact Cargo | 2013 - 2017 | RAM-VB-192-SW1 | RAM-VB-159NR |
| NV2500 HD | 2011 - 2016 | RAM-VB-180-SW1 | RAM-VB-180 |
| NV3500 HD | 2011 - 2016 | RAM-VB-180-SW1 | RAM-VB-180 |
| Pathfinder | 2005 - 2013 | RAM-VB-154-SW1 | RAM-VB-154 |
| Titan | 2004 - 2015 | RAM-VB-134-SW1 | RAM-VB-134 |
| Titan Pro-4X | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Titan S | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Titan SL | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Titan SV | 2013 | RAM-VB-134-SW1 | RAM-VB-134 |
| Versa | 2013 | RAM-VB-171-SW1 | RAM-VB-171 |
| Xterra (4X4 Only) | 2005 - 2015 | RAM-VB-154-SW1 | RAM-VB-154 |

## Scion

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| xB | 2008 - 2011 | RAM-VB-196-SW1 | RAM-VB-196 |

## Subaru

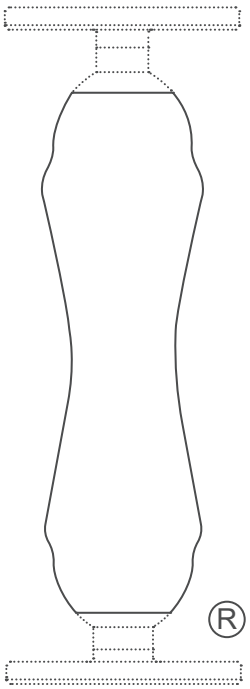
| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| Impreza | 2006 - 2010 | RAM-VB-169-SW1 | RAM-VB-169 |

## Toyota

| Model | Year | Kit Part Number | Base Part Number |
|---|---|---|---|
| 4Runner | 2005 - 2016 | RAM-VB-138-SW1 | RAM-VB-138 |
| Camry | 2006 - 2011 | RAM-VB-137-SW1 | RAM-VB-137 |
| Corolla | 2010 | RAM-VB-196-SW1 | RAM-VB-196 |
| FJ Cruiser | 2006 - 2014 | RAM-VB-138ST1-SW1 | RAM-VB-138ST1 |
| FJ Cruiser 4X2 AT | 2013 | RAM-VB-138ST1-SW1 | RAM-VB-138ST1 |
| FJ Cruiser 4X4 AT | 2013 | RAM-VB-138ST1-SW1 | RAM-VB-138ST1 |
| FJ Cruiser 4X4 MT | 2013 | RAM-VB-138ST1-SW1 | RAM-VB-138ST1 |
| Highlander | 2008 - 2010 | RAM-VB-138ST2-SW1 | RAM-VB-138ST2 |
| Highlander Hybrid | 2008 - 2010 | RAM-VB-138ST2-SW1 | RAM-VB-138ST2 |
| Prius | 2010 - 2015 | RAM-VB-196-SW1 | RAM-VB-196 |
| Prius | 2016 - 2017 | RAM-VB-196-SW1 | RAM-VB-196 |
| Prius C | 2014 - 2015 | RAM-VB-179-SW1 | RAM-VB-179 |
| RAV4 | 2005 - 2011 | RAM-VB-149-SW1 | RAM-VB-149 |
| Tacoma | 2005 - 2016 | RAM-VB-138-SW1 | RAM-VB-138 |
| Tundra | 2007 - 2015 | RAM-VB-180-SW1 | RAM-VB-180 |
| Tundra CrewMax | 2012 - 2013 | RAM-VB-180-SW1 | RAM-VB-180 |
| Tundra Double Cab | 2012 - 2013 | RAM-VB-180-SW1 | RAM-VB-180 |
| Tundra Regular Cab | 2012 - 2013 | RAM-VB-180-SW1 | RAM-VB-180 |
| Yaris | 2008 - 2011 | RAM-VB-179-SW1 | RAM-VB-179 |

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RAM® Mounts is a division of National Products Inc.
8410 Dallas Avenue South
Seattle, WA 98108
Phone: 800.497.7479
sales@rammount.com
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sales@rammount.com
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