



National Products Inc.

2022 | ZEBRA MOUNTING SOLUTIONS



Field Service . Healthcare . Manufacturing . Retail . Transportation . Warehouse



SEEN IN THIS PHOTO:

RAM-HOL-ZE14U
RAM® Form-Fit Powered Dock
for Zebra TC21 & TC26

RAM-B-166U-C
RAM® Twist-Lock™ Suction Cup
Double Ball Mount

TABLE OF CONTENTS

05 HANDHELD PC

05 HANDHELD PC DOCKS



TC51, 52, 56 & 57



TC70, 72, 75 & 77



TC21 & TC26



EC50 & EC55

15 UNIVERSAL HOLDERS



EC30

07 INTELLISKIN® WITH GDS® TECH™



EC50 & EC55

09 SCANNERS

09 SCANNER HOLDERS



3600 SERIES



MC2200 & 2700



DS8100 SERIES



MC33XX SERIES



DS4600 SERIES



MC3200



DS2200 SERIES



MC9200



LI2208



MC9300



LI4278



MT2000



LS1203



TC8000/8300



LS2208

10 PRINTERS

10 PRINTER HOLDERS



LN SERIES



ZQ500 SERIES



ZQ110



ZQ600 SERIES



Q300 SERIES

11 TABLET PC

11 RUGGED TABLET DOCKS



ET5X 8.3", 8.4" & 10.1"



L10

15 UNIVERSAL HOLDERS



XSLATE R12

13 VEHICLE MOUNT COMPUTER SOLUTIONS

13 VEHICLE MOUNT COMPUTER SOLUTIONS



VC8300



VC80X



VC70N0



VH10 / VH10F

17 POPULAR KITS



ABOUT RAM® MOUNTS

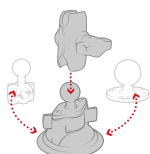
RAM® Mounts manufactures rugged and versatile mounting systems for phones, tablets, and other mobile devices that can be attached nearly anywhere. Unlike other mounts on the market, RAM® allows you to secure devices where you need them most. The unique design of the RAM® Mounts system provides quick installation, adjustability, strength, vibration damping, 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



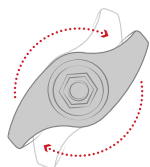
PREMIUM DESIGN

The rubber ball and socket design of our mounting systems offers a secure hold, with near-infinite adjustability and vibration damping 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.



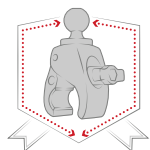
CUSTOMIZABLE

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.

*1-3 year warranty on electronics, including powered docks

NATIONAL PRODUCTS INC. (NPI)

Introduced in 1990, National Products Inc. (NPI) quickly became the leading manufacturer of rugged and versatile mounting solutions. RAM® Mounts has grown to offer approximately 5,000 modular components—the most innovative product line of its kind for nearly any application and device, including phones, tablets, GPS systems, laptops, marine electronics, printers, radios, and much more.

In addition to RAM® Mounts, NPI is also the creator of award-winning IntelliSkin® sleeves and GDS® Technology™ products. IntelliSkin® sleeves ruggedize a wide range of consumer phones and tablets, while the GDS® Ecosystem™ provides users the ability to securely charge, dock, and sync devices in the most demanding environments.

NPI is proudly located in Seattle, Washington in the same neighborhood where the company was started.

PARTNER WITH RAM® MOUNTS

Here at RAM® Mounts, we believe that unfathomable things are possible with ingenuity. With a portfolio of more than 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.



SEEN IN THIS PHOTO:

RAM-HOL-ZE7U

RAM® Form-Fit Powered Holder for
Zebra TC70, 72, 75 & 77

RAM-316-HD-238U

RAM® Pod HD™ Vehicle Mount with
12" Aluminum Rod and Diamond Plate



HANDHELD PC DOCKS

RAM® Mounts offers a wide variety of ruggedized mounting solutions for Zebra mobile computers, printers, barcode scanners and more. Utilizing our form-fitting cradle design, securing your device wherever you need it has never been easier. The versatility of RAM® systems allow you to efficiently move your device between your car, desk, forklift, and much more. Allowing for near-infinite adjustability as well as vibration damping, the RAM® double ball and socket system provides maximum versatility and helps to extend the life of these devices.

HANDHELD PC SOLUTIONS FORM-FIT POWERED HOLDERS FOR TC70, TC72, TC75 & TC77



RAM-HOL-ZE7U
Non-Locking



RAM-HOL-ZE7CLU
Combo-Locking



RAM-HOL-ZE7LU
Key-Locking



Compatible with the RAM-GDS-CHARGE-V10U for hardwire applications



RAM-HOL-ZE7-NPU
Non-Power







RAM-HOL-ZE6U
RAM® Form-Fit Powered Holder
for Zebra TC51, TC52, TC56 & TC57



RAM-HOL-ZE14U
RAM® Form-Fit Powered Holder
for Zebra TC21 & TC26



RAM-HOL-ZE16U
RAM® Form-Fit Powered Dock
for Zebra EC50 & EC55

HANDHELD PC DOCKS					
PART NUMBER	DEVICE	 NON-LOCKING	 COMBO LOCKING	 KEY LOCKING	 POWER CONNECTOR
RAM-HOL-ZE6U	Zebra TC51, 52, 56 & 57	•			USB Type A
RAM-HOL-ZE7U	Zebra TC70, 72, 75 & 77	•			USB Type A & DC
RAM-HOL-ZE7LU	Zebra TC70, 72, 75 & 77			•	USB Type A & DC
RAM-HOL-ZE7CLU	Zebra TC70, 72, 75 & 77		•		USB Type A & DC
RAM-HOL-ZE7-NPU	Zebra TC70, 72, 75 & 77	•		•	Non-power
RAM-HOL-ZE14U	Zebra TC21 & TC26	•			USB Type A
RAM-HOL-ZE16U	Zebra EC50 & EC55	•			USB Type A

INTELLISKIN® WITH GDS® TECH™ FOR YOUR ZEBRA EC50 & EC55



RAM-GDS-SKIN-ZE16-NG
IntelliSkin® Next Gen for
Zebra EC50 & EC55



RAM-GDS-DOCK-V11CU
GDS® Vehicle Handheld PC Dock with
USB Type-C for IntelliSkin® Products



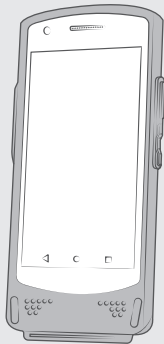
RAM-GDS-DOCK-D7U
GDS® Desktop Dock
with Power Delivery



RAM-GDS-DOCK-D7AU
GDS® Desktop Dock with Power
Delivery & Peripheral Port

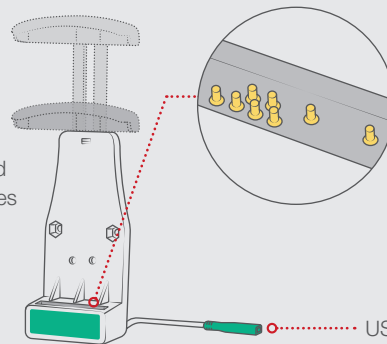


RAM-GDS-DOCK-6G1PD-NGU
GDS® 6-Port Power Delivery Desktop
Charger for IntelliSkin® Next Gen



Hard plastic shell with soft, shock-absorbing rubber with additional cutout for the scanner; designed specifically for Zebra EC50 & EC55

Spring-loaded powered dock is designed to accommodate IntelliSkin®-wrapped handheld PC devices including the Zebra EC50 & EC55



Integrated pogo pin contacts provide charging power to the device

USB Type-C

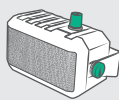
PERIPHERALS



Scanner



Hub



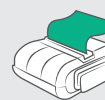
Speaker



Keyboard



10-Key
Keypad



Printer

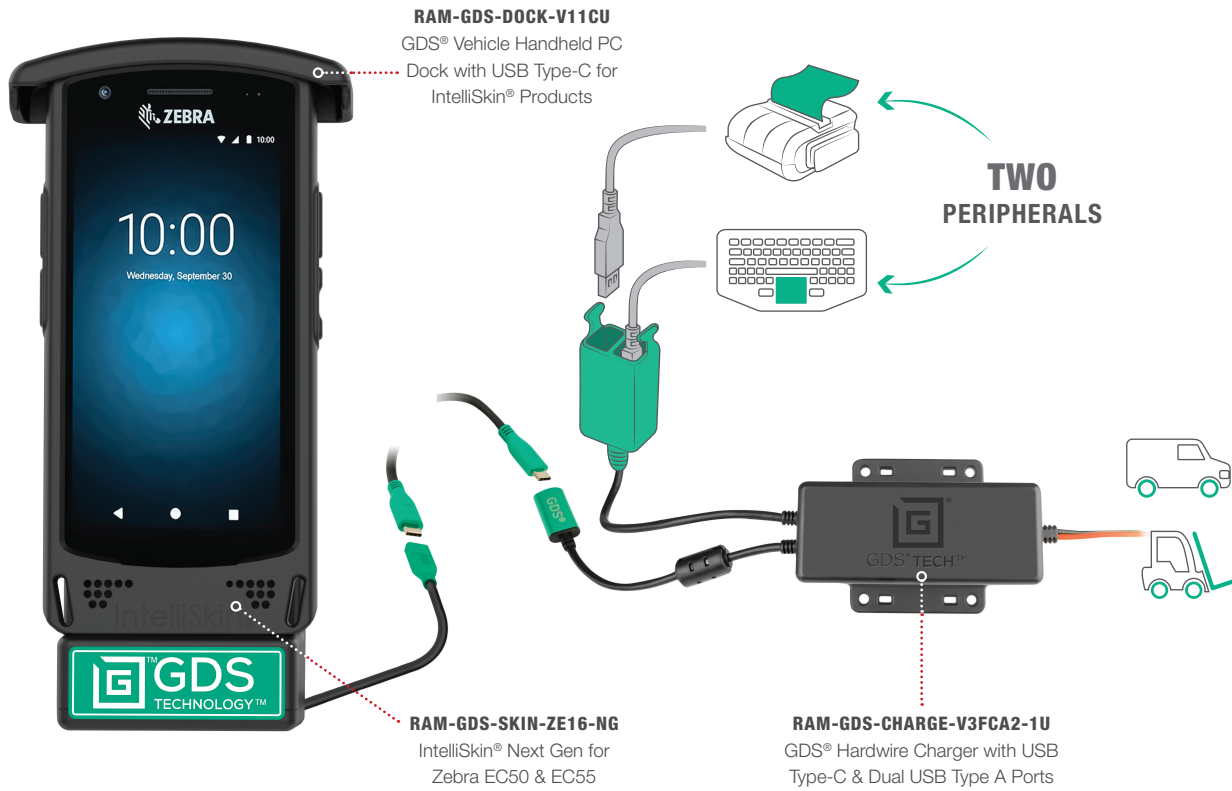


External
Memory



Mouse

CONNECT YOUR ZEBRA EC50 & EC55 TO ONE OR MORE PERIPHERALS



SCANNER HOLDERS

Different types of scanner guns need different types of mounting solutions. Between the RAM® Quick-Draw™ and the RAM® Power-Grip™ we've effectively provided holders that cover a wide variety of scanner guns of different shapes and sizes. All RAM® Mounts Compatible™, these scanner gun holders have thoughtful design choices such as elastomeric fins that keep the scanner in place but also allows for quick removal of the device when you're working.

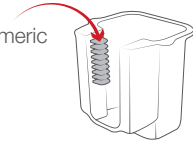


RAM-HOL-ZE9U

RAM® Quick-Draw™ Holder for Zebra TC8000/8300

RAM® POWER-GRIP™

Features replaceable elastomeric fins for a secure fit



BEST SELLER

RAP-450U

RAM® Power-Grip™ XL Holder for Zebra MC9300



RAP-396U

RAM® Power-Grip™ Holder for Zebra 3600 Series

RAM® DROP-N-LOCK™



RAP-317U

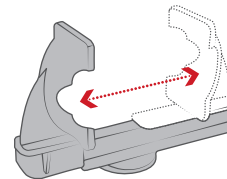
RAM® Drop-N-Lock™ Scanner Gun Holder

RAM® QUICK-DRAW™




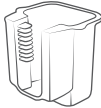
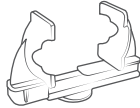
RAM-HOL-QD1U

RAM® Quick-Draw™ Spring Loaded Holder



Adjustable side cups allow for supporting a wide variety of devices

SCANNER GUN COMPATIBILITY GUIDE

MODEL	 RAM® DROP-N-LOCK™	 RAM® POWER-GRIP™	 RAM® QUICK-DRAW™
3600 Series	-	RAP-396U	RAM-HOL-QD1U
DS8100 Series	RAP-317U	RAP-396U	-
DS4600 Series	RAP-317U	RAP-396U	-
DS2200 Series	RAP-317U	RAP-396U	-
LI2208	RAP-317U	RAP-396U	-
LI4278	RAP-317U	RAP-396U	-
LS1203	RAP-317U	RAP-396U	-
LS2208	RAP-317U	RAP-396U	-
MC2200 & 2700	RAP-317U	RAP-450U	RAM-HOL-QD1U
MC33XX Series	RAP-317U	RAP-450U	RAM-HOL-QD1U
MC3200	-	RAP-450U	RAM-HOL-QD1U
MC9200	-	RAP-450U	RAM-HOL-QD1U
MC9300	-	RAP-450U	RAM-HOL-QD1U
MT2000	-	RAP-396U	RAM-HOL-QD1U
TC8000/8300	-	-	RAM-HOL-ZE9U



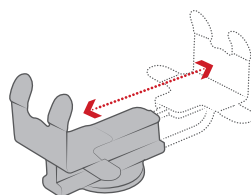
SEEN IN THIS PHOTO:

RAM-VPR-104
 RAM® Quick-Draw™ Jr. Universal Small Printer Holder

RAM-101U-247-4
 RAM® 4" Square Post Clamp Mount with Round AMPS Plate

PRINTER HOLDERS

RAM® Mounts always doubles down on universal mounting solutions, and Zebra printers provide a convenient shape to house such mounting solutions. Our RAM® Quick-Draw™ Jr. holders utilize spring-loaded grips that extend to fit nearly any size of Zebra printers. Pair these holders with any RAM® mounting components for the ideal kit in field service and material handling spaces.



Spring-loaded universal holders offer convenient insertion and removal



RAM-VPR-105
 RAM® Quick-Draw™ Jr. Universal Printer Holder



RAM-VPR-104
 RAM® Quick-Draw™ Jr. Universal Small Printer Holder

MODEL	PART ID
QLN Series	RAM-VPR-104
ZQ300 Series	RAM-VPR-104
ZQ500 Series	RAM-VPR-104
ZQ600 Series	RAM-VPR-104

TABLET PC RUGGED TABLET DOCKS

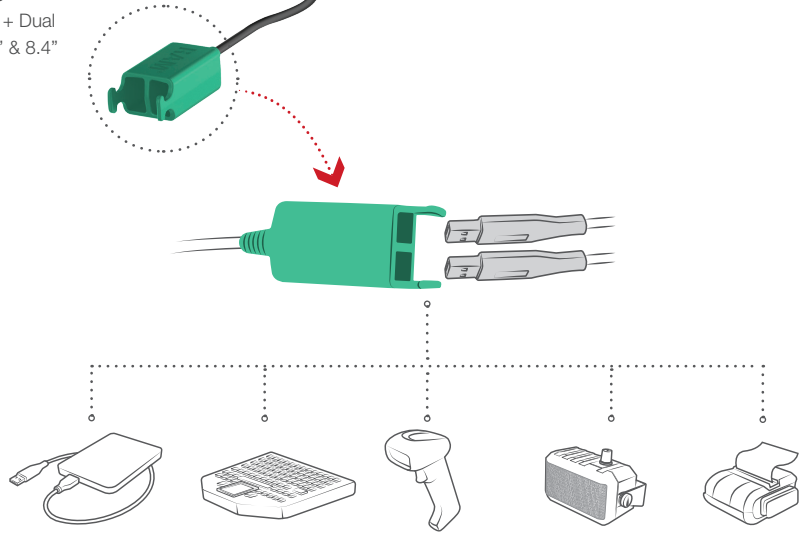
To conquer everyday tasks in the warehouse, in the field, or on the front lines, RAM® Mounts rugged mounting solutions enable Zebra's versatile tablets to make the ideal pairing. Explore the new GDS® Power + Data docks for the Zebra ET5x 8.3", 8.4" and 10.1" rugged tablets as well as the Zebra XSLATE L10. These docks come with many different options to keep your device connected to power and have the ability to add peripherals to your solution such as scanners, printers, speakers and more.



RAM-HOL-ZE10PD2CLU
GDS® Combo Locking Power + Dual USB Dock for Zebra ET5x 8.3" & 8.4"



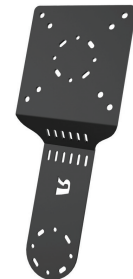
Optional accessory bracket allows you to connect RAM® 2-hole diamond bases for device mounting and features a cable management system for power cables or additional peripherals



KITS



RAM-D-101U-C-247-4
RAM® 4" Square Post Clamp Mount with Round AMPS Plate



RAM-DIS-103-2U
RAM® Standard Accessory/Display Bracket



SEEN IN THIS PHOTO:

RAM-HOL-ZE10PD2CLU

GDS® Combo Locking Power + Dual USB Dock for Zebra ET5x 8.3" & 8.4"

RAM-D-101U-C-247-4






RAM® 4" Square Post Clamp Mount with Round AMPS Plate






RAM-DIS-103-2U






RAM® Standard Accessory/Display Bracket

RAM-KB2-USB

GDS® Keyboard™ with Track Pad

ZEBRA XSLATE L10					
PART NUMBER	 COMBO LOCKING	 KEY LOCKING	 POWERED	 SINGLE USB PERIPHERAL PORTS	 DUAL USB PERIPHERAL PORTS
RAM-HOL-ZE15U					
RAM-HOL-ZE15CLU	•				
RAM-HOL-ZE15KLU		•			
RAM-HOL-ZE15PU			•		
RAM-HOL-ZE15PCLU	•		•		
RAM-HOL-ZE15PKLU		•	•		
RAM-HOL-ZE15PDU			•	•	
RAM-HOL-ZE15PDCLU	•		•	•	
RAM-HOL-ZE15PDKLU		•	•	•	
RAM-HOL-ZE15PD2U			•		•
RAM-HOL-ZE15PD2CLU	•		•		•
RAM-HOL-ZE15PD2KLU		•	•		•

ZEBRA ET5X 8.3" & 8.4"					
PART NUMBER	 COMBO LOCKING	 KEY LOCKING	 POWERED	 SINGLE USB PERIPHERAL PORTS	 DUAL USB PERIPHERAL PORTS
RAM-HOL-ZE10U					
RAM-HOL-ZE10CLU	•				
RAM-HOL-ZE10KLU		•			
RAM-HOL-ZE10PU			•		
RAM-HOL-ZE10PCLU	•		•		
RAM-HOL-ZE10PKLU		•	•		
RAM-HOL-ZE10PDU			•	•	
RAM-HOL-ZE10PDCLU	•		•	•	
RAM-HOL-ZE10PDKLU		•	•	•	
RAM-HOL-ZE10PD2U			•		•
RAM-HOL-ZE10PD2CLU	•		•		•
RAM-HOL-ZE10PD2KLU		•	•		•

ZEBRA ET5X 10.1"					
PART NUMBER	 COMBO LOCKING	 KEY LOCKING	 POWERED	 SINGLE USB PERIPHERAL PORTS	 DUAL USB PERIPHERAL PORTS
RAM-HOL-ZE11U					
RAM-HOL-ZE11CLU	•				
RAM-HOL-ZE11KLU		•			
RAM-HOL-ZE11PU			•		
RAM-HOL-ZE11PCLU	•		•		
RAM-HOL-ZE11PKLU		•	•		
RAM-HOL-ZE11PDU			•	•	
RAM-HOL-ZE11PDCLU	•		•	•	
RAM-HOL-ZE11PDKLU		•	•	•	
RAM-HOL-ZE11PD2U			•		•
RAM-HOL-ZE11PD2CLU	•		•		•
RAM-HOL-ZE11PD2KLU		•	•		•



SEEN IN THIS PHOTO:

- RAM-D-202U-CR01**
Crown Work Assist Adapter with 2.25" Ball
- RAM-D-201U-C**
Short Socket Arm with 2.25" Ball
- RAM-D-202U-23**
Device Adapter with 2.25" Ball
- RAM-KNOB9HU**
RAM® Hi-Torq™ Wrench for 2.25" Ball

VEHICLE MOUNT COMPUTER SOLUTIONS

When it comes to heavy duty equipment, RAM® Mounts is the most trusted brand for keeping these devices mounted without fault. For large Zebra vehicle computers, take advantage of the ultra-rugged forklift and vehicle mounts with VESA ball adapters designed to install directly into the back of the computer.

1

CHOOSE A BALL ADAPTER

RAM® offers a wide selection of ball adapters and cradles for your specific device.

2

CHOOSE A SOCKET ARM

Select a socket arm based on your desired length and placement.

3

CHOOSE A BASE

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

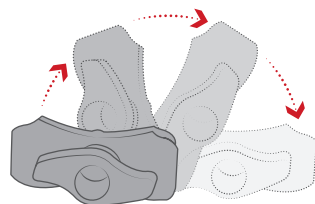


This wrench provides the extra leverage needed to tighten the mount in cold weather or in small spaces

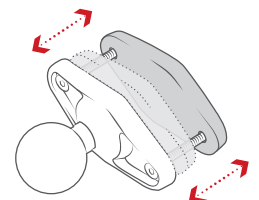
RAM-KNOB9HU
RAM® Hi-Torq™ Wrench for D Size Socket Arms



Vibration damping



Double ball and socket technology allows for near-infinite adjustability of your RAM® mounting system



Easily adjustable



SEEN IN THIS PHOTO:

- RAM-335-D-246**
Overhead Guard Plate with 2.25" Ball
- RAM-D-201U-C**
Short Socket Arm for 2.25" Ball
- RAM-D-202U-23**
Device Adapter with 2.25" Ball

1 BALL ADAPTERS



RAM-D-2461U
75 x 75mm VESA Pattern
Zebra VC70N0



RAM-D-202U-23
1.5" x 2.5" Hole Pattern
Zebra VC8300
Zebra VC80x
Zebra VH10 / VH10F

2 SOCKET ARMS



RAM-D-201U-C
Short Socket Arm



RAM-D-201U-C-MI1
Short Socket Arm with Jam Nut



RAM-D-201U
Medium Socket Arm



RAM-D-201U-MI1
Medium Socket Arm with Jam Nut

3 BASES



RAM-D-247U-4-IN1
4" Square Clamp Forklift Base



RAM-D-202U-IN1
Drill-Down Base with Steel Reinforced Bolt



RAM-D-202U-CR01
Crown Work Assist Ball Base

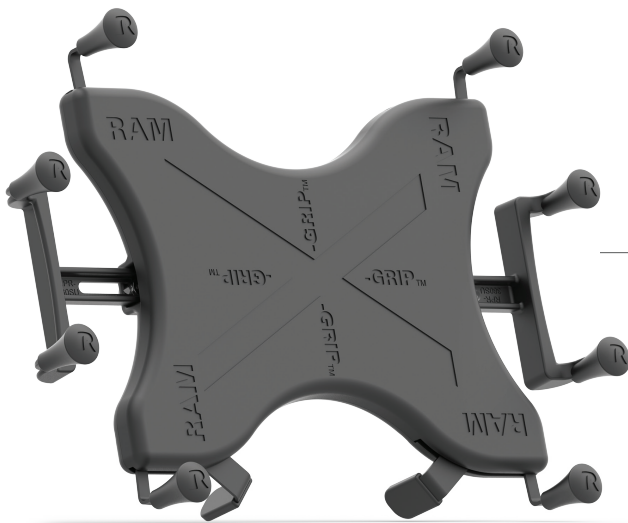
UNIVERSAL HOLDERS

Using a tablet for in-vehicle navigation and mobile work is on the rise. The RAM® X-Grip® for Tablets has all the benefits and design features of the standard X-Grip® with added arm support for a variety of different size Zebra tablets with, or without a rugged case. Additional grip handles provide side support for portrait, or landscape orientation, and are completely removable. Protect your investment with the highly rugged X-Grip® and be sure these holders stand the test of time in the harshest environments.



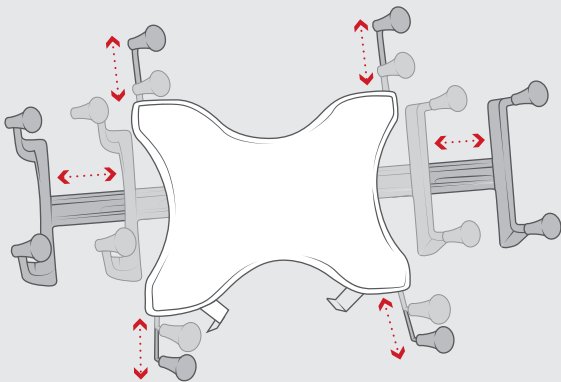
**BEST
SELLER**

RAM-HOL-UN9U
RAM® X-Grip® Universal Holder
for 9"-10" Tablets

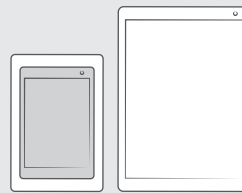


RAM-HOL-UN11U

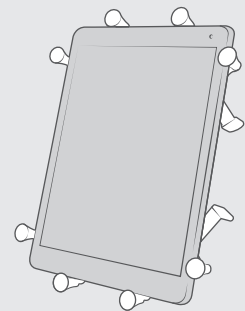
RAM® X-Grip® Universal Holder for
11"-12" Tablets and Zebra XSLATE R12



Additional grip handles for
convenient insertion and removal



Fits all tablets with
or without a case



Steel spring-loaded arms
keep tablets secure



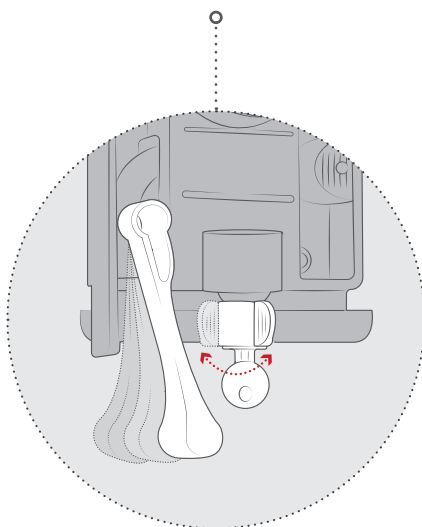
RAM-HOL-UN4U
 RAM® Finger-Grip™ for
 Zebra EC30, EC50 & EC55



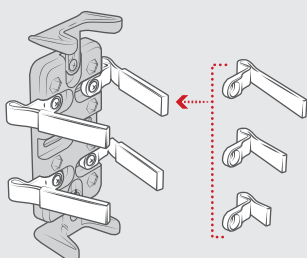
RAM-HOL-TABL19U
 RAM® Tab-Lock™ Tablet Holder for
 Zebra L10 Series (Locking)



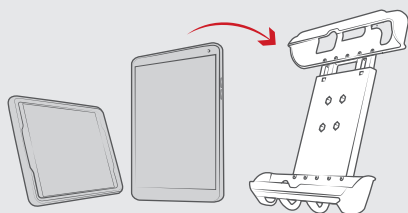
RAM-HOL-TAB19U
 RAM® Tab-Tite™ Tablet Holder
 for Zebra L10 Series (Non-Locking)



Locking mechanism for theft deterrence



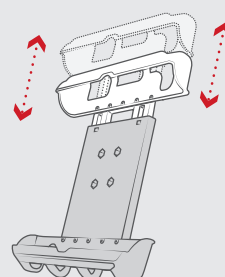
Different finger sizes to
 accommodate different
 device thicknesses



Supports tablets in portrait and landscape mode



Made of high-strength composites
 for durability and reliability in the
 most demanding environments



Adjustable to secure
 all tablets

SEEN IN THIS PHOTO:

RAM-VPR-104-1

RAM® Quick-Draw™ Jr. with Double U-Bolt
Base for Small Printers



POPULAR KITS



RAM-101U-ZE1
RAM® Flat Surface Mount for Zebra Printer Docks



RAM-B-138-UN4
RAM® Finger-Grip™ Universal Mount with Drill-Down Base



RAM-B-108-UN4
RAM® Finger-Grip™ Universal Mount with Strap Hose Clamp Base



RAM-B-247-3-UN4
RAM® Finger-Grip™ Universal Holder with 3" Square Post Clamp Mount



RAM-101-ZE9U
RAM® Quick-Draw™ Drill-Down Mount for Zebra TC8000/8300



RAM-101-235-1-ZE9U
RAM® Quick-Draw™ Mount for Zebra TC8000/8300 with Double U-Bolt Base



RAM-101-400-ZE9U
RAM® Quick-Draw™ Mount for Zebra TC8000/8300 with RAM® Tough-Claw™



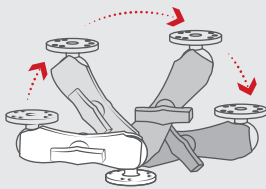
RAM-101-247-4-ZE9U
RAM® Quick-Draw™ Mount for Zebra TC8000/8300 with 4" Square Post Clamp



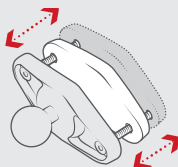
RAM-VPR-105-1
RAM® Quick-Draw™ Jr. with Double U-Bolt Base for Printers



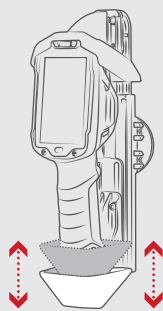
RAM-VPR-104-1
RAM® Quick-Draw™ Jr. with Double U-Bolt Base for Small Printers



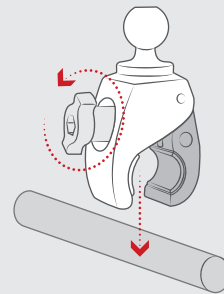
Double ball and socket technology allows for near-infinite adjustability of your RAM® mounting system



Clamping base ideal for square posts up to 4" in width; adjustable and easily removable



Adjustable



Convenient installation, transfer and removal of base



Mount Anything, Anywhere



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1.800.497.7479
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RAM® double socket arms with their distinctive Hourglass Shape are recognized globally as a symbol of the reliability, quality, and durability of this line of products. The Hourglass Shape is a registered trademark of National Products Inc.



The distinctive RAM® "X-Grip®" product shape is a trademark of National Products Inc.



Look for the highly recognizable "Double Delta" trademark, the symbol of quality and reliability