





2023-24 MOUNTING SOLUTIONS



 $\textbf{Field Service} \cdot \textbf{Healthcare} \cdot \textbf{Manufacturing} \cdot \textbf{Retail} \cdot \textbf{Transportation} \cdot \textbf{Warehouse}$



The Industry Standard

For over 30 years, National Products, Inc. supplies the most rugged and connective mobile device mounting systems on the planet. With the globally recognized RAM® Mounts, award-winning GDS® Tech™ and IntelliSkin® product lines, NPI's mission to bring world-class mounting solutions to real-world applications have become essential to success in all industries — we are the industry standard.

SEEN IN THIS PHOTO:

RAM-HOL-ZE17-1U

RAM® Form-Fit Powered Dock for Zebra TC73 & TC78

RAM-101U

RAM® Double Ball Mount - C Size









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.



RAM® In The Field

RAM® + Zebra in Material Handling

The combination of the industry standard RAM® Mounts™ and GDS® Ecosystem™ enables the connected associate philosophy. From forklift to pick cart, this ecosystem of products installs a turnkey solution to your enterprise, improving the workflow of your warehouse and setting the framework for standardization. No matter the vehicle, choose from a wide variety of compatible mounting and dock configurations, or let our industry experts build the right solution for you.

Learn more



RAM-335-D-246 RAM® Lift Truck Overhead Guard Base with Ball



RAP-B-299-4U RAM® Stubby™ Cup Holder Ball Base



RAP-404U RAM® Tough-Claw™





RAM® IN THE FIELD CONTINUED

RAM® + Zebra in Last Mile Delivery

Outfit your delivery vehicles with RAM®'s double ball and socket system, drill-down ball bases, and RAM® Form-fit docks for Zebra handheld PCs. Keep devices connected and protected using these rugged, theft-deterring locking docks and integrated pogo pin charging system. Trusted by industry leaders in last mile delivery, RAM® Mounts continues to build solutions for the latest devices and vehicles.

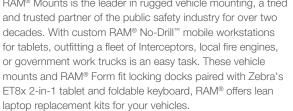
Learn more



RAM® + Zebra in Public Safety

RAM® Mounts is the leader in rugged vehicle mounting, a tried laptop replacement kits for your vehicles.

Learn more





RAM-VB-202-SW2

RAM® No-Drill™ Vehicle Mount for 2020-2023 Ford Explorer



RAM-HOL-ZE17-NP-1U RAM® Form-fit Dock for Zebra TC73/TC78 with RAM-101U

RAM-HOL-ZE7-NPU RAM® Form-fit Dock for Zebra TC70, 72, 75, 77



Tablets

New RAM® Tough-Dock™ for Zebra ET40/ET45 8" & 10"

To conquer everyday tasks like inventory management, proof of pickup and delivery, or mobile point of sale, RAM® Mounts rugged mounts and docking solutions enable Zebra's new ET40 & ET45 rugged tablets for field use. 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. Pair with any modular RAM® Mounts components to create a custom mounting solution for your forklift, truck, workstation, and more.



Non-locking, Locking, Top-Latch





RAM-HOL-ZE20PU RAM® Tough-Dock™ for Zebra ET4x 8" Tablet



RAM-HOL-ZE21PDKLU

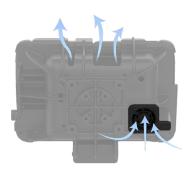
Locking RAM® Tough-Dock™

Power + Data for Zebra ET4x 10" Tablet



RAM-H0L-ZE20PNLLU
RAM® Tough-Dock™ with Latch
for Zebra ET4x 8" Tablet

Add-on Accessories



RAM-GDS-FAN1U GDS® Fan Accessory for GDS® Tough-Dock™



RAM-VENT1-RND-50U
RAM® Vent-Temp™ with Back Dock
Connection for Vents



RAM-DOCK-HEATER1-DU

RAM® Temp-Right™ Dock Heating Module for Zebra ET4x Tablet Docks





Zebra ET40/ET45 8" (ZE20) and 10" (ZE21)						
PART NUMBER	REY LOCK	SINGLE USB PORT	DUAL USB PORTS	ZEBRA DIRECT	RUGGED TOP LATCH	
RAM-HOL-ZE20PU				•		
RAM-HOL-ZE20PDU		•		•		
RAM-HOL-ZE20PD2U			•	•		
RAM-HOL-ZE20PKLU	•			•	•	
RAM-HOL-ZE20PDKLU	•	•		•	•	
RAM-HOL-ZE20PD2KLU	•		•	•	•	
RAM-HOL-ZE20PNLLU				•	•	
RAM-HOL-ZE21PU				•		
RAM-HOL-ZE21PDU		•		•		
RAM-HOL-ZE21PD2U			•	•		
RAM-HOL-ZE21PKLU	•			•	•	
RAM-HOL-ZE21PDKLU	•	•		•	•	
RAM-HOL-ZE21PD2KLU	•		•	•	•	
RAM-HOL-ZE21PNLLU				•	•	

Hardwire Chargers / ** ZEBRA





RAM-GDS-CHARGE-V9U

GDS® 20-60VDC Input (12VDC Output) Hardwire Charger w/ DC Cable



RAM-GDS-CHARGE-V10U

GDS® 10-32VDC Input (12VDC Output) Hardwire Charger w/ DC Cable







TABLETS CONTINUED

New IntelliSkin® with GDS® Tech™ for Zebra ET40/ET45 8" & 10"

Wrap your new Zebra ET40 or ET45 in an IntelliSkin® Next Gen protective sleeve to unlock all the features and benefits of the GDS® Ecosystem™. By sliding your tablet into an IntelliSkin®, an integrated USB connector converts power and data sync through pogo pad contacts. These contacts sync directly to the pogo pins on all GDS® Docks™ for a seamless high-speed charging experience with additional capabilities of adding peripherals such as a keyboard, scanner, printer, and more.



RAM-GDS-SKIN-ZE20C-NG
IntelliSkin® Next Gen for
Zebra ET4x 8" Enterprise Tablet

∕ᢤ⊾ZEBRA∠



RAM-GDS-SKIN-ZE21C-NG
IntelliSkin® Next Gen for
Zebra ET4x 10" Enterprise Tablet

FEATURES O:00 True May 12

Scanning functions and USB Type-C remain accessible



Flush, easy to clean charging contacts provide port protection, seamless high-speed charging, and compatibility across the GDS® Ecosystem™



Space in the back of the IntelliSkin® accommodates additional Zebra accessories such as the Expansion Back and PowerPack Battery

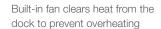


New GDS® Multi-Port Charging Docks

TABLETS CONTINUED

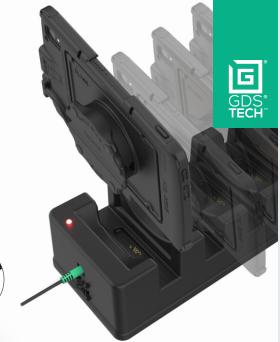
Charge up to six IntelliSkin®-wrapped Zebra ET40/ET45 tablets with these multi-port charging docks. Ditch the cords and consolidate your charging experience with this simple drop-in desktop dock with fast charging capabilities. An additional version of this dock comes equipped with RJ45 ports for pushing tablet updates and other data over an ethernet connection.







Dock option with RJ45 ports for pushing data over ethernet









RAM-GDS-DOCK-6G16P-RJ45

GDS® 6-Port Charging Dock with RJ45 Ports for Zebra ET40/ET45 with IntelliSkin®

More IntelliSkin® Compatible Docks



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



GDS® Desktop Dock with Power Delivery & Peripheral Port



VEHICLE DOCKS See page 12 for all ET40/ET45 GDS® vehicle docks





GDS*

New GDS® Tech™ Vehicle Docks for Zebra ET40/ET45 8" & 10"

Ruggedizing everyday tasks like inventory management, proof of pickup and delivery, or mobile point of sale just became easier. With GDS® Tech™ docking solutions and IntelliSkin® case system, Zebra's new ET40 & ET45 rugged tablets can stay connected and protected. These docks and skins come with pogo pin technology to keep your device connected to power and have the ability to add peripherals while protecting the device's ports. This standardized connectivity unlocks the GDS® Ecosystem™ of products for a seamless workflow.



Non-locking, Locking, Top-Latch / *ZEBRA



NEW



RAM-GDS-DOCK-ZE20PU
GDS® Powered Dock for
Zebra ET4x 8" Tablet with IntelliSkin®



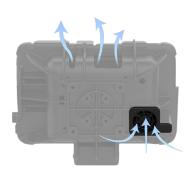
RAM-GDS-DOCKL-ZE21PD2U

Locking GDS® Power + Dual USB Dock
for IntelliSkin®



RAM-GDS-DOCKNLL-ZE21PU
GDS® Powered Dock with Latch
for Zebra ET4x 10" Tablet with IntelliSkin®

Add-on Accessories



RAM-GDS-FAN1U
GDS® Fan Accessory for
GDS® Tough-Dock™



RAM-VENT1-RND-50U
RAM® Vent-Temp™ with Back Dock
Connection for Vents



RAM-DOCK-HEATER1-DU

RAM® Temp-Right™ Dock Heating Module for Zebra ET4x Tablet Docks





	Zebra ET40/ET45 8" (ZE20) and 10" (ZE21)						
PART NUMBER	REY LOCK	PERIPHERAL SUPPORT	ZEBRA DIRECT	RUGGED TOP LATCH			
RAM-GDS-DOCK-ZE20PU			•				
RAM-GDS-DOCK-ZE20PDU		Single USB-A	•				
RAM-GDS-DOCK-ZE20PD2U		Dual USB-A	•				
RAM-GDS-DOCKL-ZE20PU	•		•	•			
RAM-GDS-DOCKL-ZE20PDU	•	Single USB-A	•	•			
RAM-GDS-DOCKL-ZE20PD2U	•	Dual USB-A	•	•			
RAM-GDS-DOCKNLL-ZE20PU			•	•			
RAM-GDS-DOCK-ZE21PU			•				
RAM-GDS-DOCK-ZE21PDU		Single USB-A	•				
RAM-GDS-DOCK-ZE21PD2U		Dual USB-A	•				
RAM-GDS-DOCKL-ZE21PU	•		•	•			
RAM-GDS-DOCKL-ZE21PDU	•	Single USB-A	•	•			
RAM-GDS-DOCKL-ZE21PD2U	•	Dual USB-A	•	•			
RAM-GDS-DOCKNLL-ZE21PU			•	•			
RAM-GDS-DOCKNLL-ZE21PDU		Single USB-A	•	•			
RAM-GDS-DOCKNLL-ZE21PD2U		Dual USB-A	•	•			

Compatible Hardwire Chargers / *ZEBRA





RAM-GDS-CHARGE-V3C-2U GDS® 10-30V Power Delivery Hardwire Charger with USB-C



RAM-GDS-CHARGE-V3CH-2U GDS® 30-64V Power Delivery Hardwire Charger with USB-C





TABLETS CONTINUED

New GDS® Roto-Mag[™] for Zebra ET4x 8" & 10"

The GDS® Roto-Mag™ 3-in-1 Accessory for Zebra ET4x Enterprise Tablets replaces the tablet's battery plate to enable the included GDS® Roto-Mag™ Grip Handle accessory. This add-on works with both Zebra ET4x models wrapped in the Zebra Rugged Frame, or an IntelliSkin® protective case using the existing hardware. This ergonomic accessory is a lightweight and low-profile hand grip that rotates 360-degrees for an on-the-go experience. Utilize the integrated elastic hand strap for a comfortable grip on the tablet.



RAM-GDS-ROTO2-ZE20U

GDS® Roto-Mag™ 3-in-1 Accessory for Zebra ET4x 8" Enterprise Tablet



RAM-GDS-ROTO2-ZE21U

GDS® Roto-Mag™ 3-in-1 Accessory for Zebra ET4x 10" Enterprise Tablet

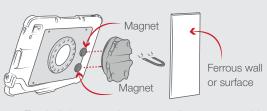




Reduces strain on the hands



Makes traveling with your tablet far more comfortable and efficient



Two built-in rare earth magnets will secure your tablet to any ferromagnetic wall or surface



The unique design integrates 360-degree rotation to find the ideal viewing and operating angle



TABLETS CONTINUED

GDS® Hand-Stand™

In addition to the GDS® Roto-Mag™, the adapter plate also works with the GDS® Hand-Stand™ Hand Strap and Kickstand Accessory. This accessory features an integrated and adjustable hand strap, a kickstand for an instant desktop experience, and is available in a magnetic version.





RAM-GDS-HS1M-ZE21U GDS® Hand-Stand™ Magnetic Accessory

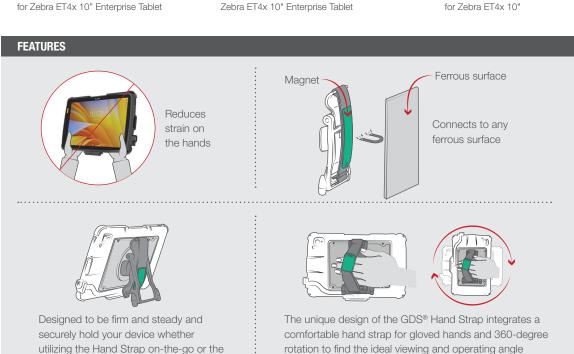


RAM-GDS-HS1-ZE21U

GDS® Hand-Stand™ for
Zebra ET4x 10" Enterprise Tablet



RAM-GDS-HS2-ZE21U GDS® Hand Strap Accessory for Zebra ET4x 10"





Kickstand on flat surfaces

New RAM® Powered Docks for Zebra ET60/ET65

Introducing new RAM® Mounts for the Zebra ET60 & ET65 rugged 2-in-1 tablet. Not only are these ET60/ET65 docks built for reliability, but they also come equipped with brand new features that compliment the innovative design of device itself. Features like self-aligning dock pads, heated pogo pins, keyboard latch, and CAC reader accessibility help you tackle everyday tasks without skipping a beat. Whether you're in public safety, warehousing, or out in the field, Zebra trusts RAM® Mounts to deliver an ultrarugged product line that extends the life of your ET60/ET65.



FEATURES



Self-Aligning Dock Pads

Unique triple-molded technology provides enhanced tablet contact to pogo pin alignment, plus additional shock and vibration absorption capability.

Patent Pending



Heated Pogo Pins

Optional heating elements provide the necessary heat required to prevent pogo pins from locking up, allowing them to operate in wet and freezing environments.

Patent Pending



CAC Reader Access

Cut out on the side of the dock giving access to the Zebra CAC reader with the ability to open/close the CAC reader door.

Patent Pending



Keyboard Compatible

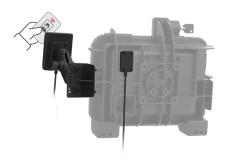
Docks equipped with a unique latch that allows the keyboard to open and close independently while the tablet remains docked.

	Zebra ET60 / ET65 Docks						
PART NUMBER	(8) KEY LOCK	POWERED	PERIPHERAL SUPPORT	ZEBRA DIRECT	HEATED POGO PINS		
RAM-HOL-ZE25U				•			
RAM-HOL-ZE25LU	•			•			
RAM-HOL-ZE25PU		•		•			
RAM-HOL-ZE25PLU	•	•		•			
RAM-HOL-ZE25PDU		•	Single USB-A	•			
RAM-HOL-ZE25PDLU	•	•	Single USB-A	•			
RAM-HOL-ZE25PD2U		•	Dual USB-A	•			
RAM-HOL-ZE25PD2LU	•	•	Dual USB-A	•			
RAM-HOL-ZE25PHU		•		•	•		
RAM-HOL-ZE25PHLU	•	•		•	•		
RAM-HOL-ZE25PDHU		•	Single USB-A	•	•		
RAM-HOL-ZE25PDHLU	•	•	Single USB-A	•	•		
RAM-HOL-ZE25PD2HU		•	Dual USB-A	•	•		
RAM-HOL-ZE25PD2HLU	•	•	Dual USB-A	•	•		



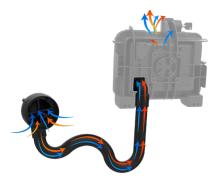
TABLETS CONTINUED

Add-on Dock Accessories



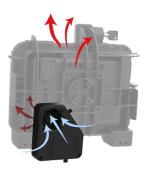
RAM-B-102-NFCU

RAM® NFC Extender with Double Ball Mount



RAM-VENT1-RND-50U

RAM® Vent-Temp™ with Back Dock Connection for Vents



RAM-DOCK-HEATER1-AU

RAM® Temp-Right™ Dock Heating Module for Zebra ET8x 2-in-1 Tablet Docks

Tablet Accessories

NEW



ZEBRA DIRECT

RAM-GDS-R0T02-ZE25U
GDS® Roto-Mag™ 4-in-1 Accessory
for Zebra ET6x



Work On The Go

With this simple add-on tablet accessory, you can take your ET60/ET65 on-the-go and not have to worry about where you set it down. With the built-in magnets and retractable kickstand, affix the tablet to your desktop or any ferrous surface.

Hardwire Chargers





RAM-GDS-CHARGE-V9U

GDS® 20-60VDC Input (12VDC Output) Hardwire Charger w/ DC Cable



RAM-GDS-CHARGE-V10U

GDS® 10-32VDC Input (12VDC Output) Hardwire Charger w/ DC Cable









Whether you're a first responder, manufacturing line worker, or Field Service technician, your customer's work is fundamental to their community. Keep the Zebra ET80 and ET85 2-in-1 Tablets ruggedized with RAM® docking stations. These docks support the device with or without the Rugged Frame, with or without the Friction Hinge Rugged Keyboard, and accommodates tablet add-ons.

Zebra ET80 / ET85 Docks					
PART NUMBER	(R) KEY LOCKING	4 POWERED	PERIPHERAL SUPPORT		
RAM-HOL-ZE22U			-		
RAM-HOL-ZE22LU	•		-		
RAM-HOL-ZE22PU		•	-		
RAM-HOL-ZE22PLU	•	•	-		
RAM-HOL-ZE22PDU		•	Single USB-A		
RAM-HOL-ZE22PDLU	•	•	Single USB-A		
RAM-HOL-ZE22PD2U		•	Dual USB-A		
RAM-HOL-ZE22PD2LU	•	•	Dual USB-A		

NEW



RAM-HOL-ZE22PD2LU

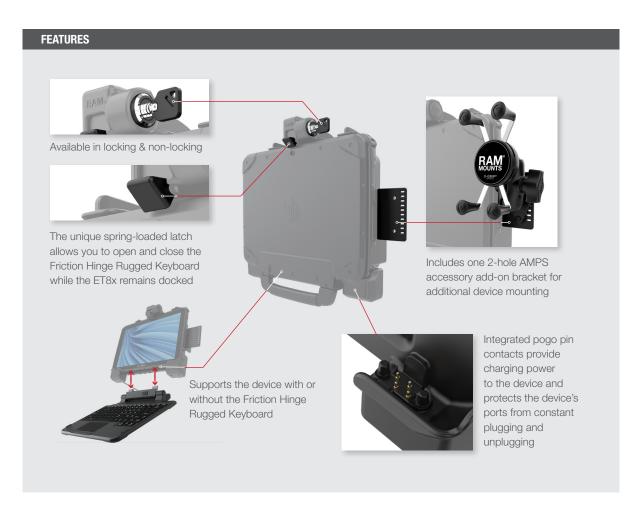
RAM® Power + Dual USB Locking

Dock for Zebra ET8x 2-in-1 Tablet

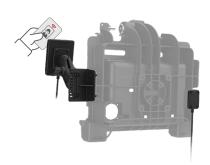
RAM-GDS-R0T02-ZE22U
GDS® Roto-Mag™ 3-in-1 Grip Handle and
Battery Cover for Zebra ET8x



TABLETS CONTINUED



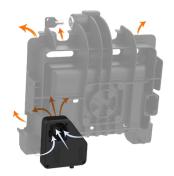
Add-on Dock Accessories



RAM-B-102-NFCU
RAM® NFC Extender
with Double Ball Mount



RAM-VENT1-RND-50U
RAM® Vent-Temp™ with Back Dock
Connection for Vents



RAM-DOCK-HEATER1-AU

RAM® Temp-Right™ Dock Heating Module
for Zebra ET8x 2-in-1 Tablet Docks



Legacy Tablet Docks for Zebra ET5x & XSLATE L10

Available in a variety of different configurations such as key or combo locking, power or non-powered, RAM®'s legacy tablet docks for Zebra keep the same ruggedized connectivity your enterprise relies on. Explore the 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.

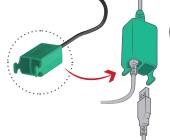


Optional accessory bracket allows you to connect RAM® 2-hole diamond bases for device mounting and features a cable management system for power cables or additional peripherals



RAM-HOL-ZE10PD2CLU

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



NEW



Upgrade your Dual
USB connection with
ethernet support



RAM-HOL-ZE15PD2KLU

GDS® Key-Locking Power + Data Dock for Zebra XSLATE L10











Mounting Kits





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

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





RAM-DIS-103-2AU

RAM® Standard Heavy Duty Accessory/Display Bracket





Zebra XSLATE L10						
PART NUMBER	COMBO LOCKING	REY LOCKING	POWERED	PERIPHERAL SUPPORT	ETHERNET	 DB9
RAM-HOL-ZE15U						
RAM-HOL-ZE15CLU	•					
RAM-HOL-ZE15KLU		•				
RAM-HOL-ZE15PU			•			
RAM-HOL-ZE15PCLU	•		•			
RAM-HOL-ZE15PKLU		•	•			
RAM-HOL-ZE15PDU			•	Single USB-A		
RAM-HOL-ZE15PDCLU	•		•	Single USB-A		
RAM-HOL-ZE15PDKLU		•	•	Single USB-A		
RAM-HOL-ZE15PD2U			•	Dual USB-A	Available	Available
RAM-HOL-ZE15PD2CLU	•		•	Dual USB-A	Available	Available
RAM-HOL-ZE15PD2KLU		•	•	Dual USB-A	Available	Available

	Zebra ET5x 8.3" & 8.4" (ZE10) and ET5x 10.1" (ZE11)					
PART NUMBER	COMBO LOCKING	(REY LOCKING	POWERED	PERIPHERAL SUPPORT	ETHERNET	DB9
RAM-HOL-ZE10U						
RAM-HOL-ZE10CLU	•					
RAM-HOL-ZE10KLU		•				
RAM-HOL-ZE10PU			•			
RAM-HOL-ZE10PCLU	•		•			
RAM-HOL-ZE10PKLU		•	•			
RAM-HOL-ZE10PDU			•	Single USB-A		
RAM-HOL-ZE10PDCLU	•		•	Single USB-A		
RAM-HOL-ZE10PDKLU		•	•	Single USB-A		
RAM-HOL-ZE10PD2U			•	Dual USB-A	Available	Available
RAM-HOL-ZE10PD2CLU	•		•	Dual USB-A	Available	Available
RAM-HOL-ZE10PD2KLU		•	•	Dual USB-A	Available	Available
RAM-HOL-ZE11U						
RAM-HOL-ZE11CLU	•					
RAM-HOL-ZE11KLU		•				
RAM-HOL-ZE11PU			•			
RAM-HOL-ZE11PCLU	•		•			
RAM-HOL-ZE11PKLU		•	•			
RAM-HOL-ZE11PDU			•	Single USB-A		
RAM-HOL-ZE11PDCLU	•		•	Single USB-A		
RAM-HOL-ZE11PDKLU		•	•	Single USB-A		
RAM-HOL-ZE11PD2U			•	Dual USB-A	Available	Available
RAM-HOL-ZE11PD2CLU	•		•	Dual USB-A	Available	Available
RAM-HOL-ZE11PD2KLU		•	•	Dual USB-A	Available	Available





Handheld PC Docks

New RAM® Form-Fit Docks for Zebra Handheld PCs

These rugged docks featuring powered, non-powered, locking, and non-locking versions are designed to get the job done in the field while keeping your device charged and secure from theft. Each form-fit dock is RAM® Mounts Compatible™ and can be expanded with any B or C size diamond base, double ball mount, and any base for your desired mounting location. Available for select Zebra Handheld Computers, including the Zebra TC2x, TC5x, and TC7x series.







RAM-HOL-ZE24U
RAM® Form-Fit Dock for TC22
& TC27 with Boot



RAM-HOL-ZE24PL-1U
RAM® Form-Fit Powered Dock
for TC22 & TC27 without Boot





RAM-HOL-ZE17-2U
RAM® Form-Fit Powered Dock
for TC53 & TC58



RAM-HOL-ZE17-1U
RAM® Form-Fit Powered Dock
for TC73 & TC78



ET8x

More Handheld PCs



HANDHELD PC SOLUTIONS CONTINUED

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



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



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



RAM-HOL-ZE7U RAM® Form-Fit Powered Dock for TC70, TC72, TC75 & TC77

Compatible Hardwire Chargers /





RAM-GDS-CHARGE-M55-V7B1U GDS® Modular 10-30V Hardwire Charger with 90-Degree DC Cable



RAM-GDS-CHARGE-M55-V8BU GDS® Modular 30-64V Hardwire Charger with 90-Degree DC Cable



RAM-GDS-CHARGE-V7B1U GDS® Modular 10-30V Hardwire Charger with USB-A Cable



RAM-GDS-CHARGE-V8BU GDS® Modular 30-64V Hardwire Charger with USB-A Cable

All Handheld PC Docks					
PART NUMBER	DEVICE	NON- LOCKING	FOR BOOT	KEY LOCKING	POWER CONNECTOR
RAM-HOL-ZE7U	TC70, 72, 75 & 77	•			USB-A & DC
RAM-HOL-ZE7LU	TC70, 72, 75 & 77			•	USB-A & DC
RAM-HOL-ZE7-NPU	TC70, 72, 75 & 77	•			Non-Power
RAM-HOL-ZE17-2U	TC53 & TC58	•	•		DC Connector
RAM-HOL-ZE17L-2U	TC53 & TC58		•	•	DC Connector
RAM-HOL-ZE17-NP-2U	TC53 & TC58	•	•		Non-Power
RAM-HOL-ZE17L-NP-2U	TC53 & TC58		•	•	Non-Power
RAM-HOL-ZE17-1U	TC73 & TC78	•			DC Connector
RAM-HOL-ZE17L-1U	TC73 & TC78			•	DC Connector
RAM-HOL-ZE17-NP-1U	TC73 & TC78	•			Non-Power
RAM-HOL-ZE17L-NP-1U	TC73 & TC78			•	Non-Power
RAM-HOL-ZE24U	TC22 & TC27	•	•		Non-Power
RAM-HOL-ZE24LU	TC22 & TC27		•	•	Non-Power
RAM-HOL-ZE24PU	TC22 & TC27	•	•		USB-A
RAM-HOL-ZE24PLU	TC22 & TC27		•	•	USB-A
RAM-HOL-ZE24-1U	TC22 & TC27	•			Non-Power
RAM-HOL-ZE24L-1U	TC22 & TC27			•	Non-Power
RAM-HOL-ZE24P-1U	TC22 & TC27	•			USB-A
RAM-HOL-ZE24PL-1U	TC22 & TC27			•	USB-A
RAM-HOL-ZE16U	EC50 & EC55	•			USB-A
RAM-HOL-ZE14U	TC21 & TC26	•			USB-A
RAM-HOL-ZE6U	TC51, 52, 56, 57	•			USB-A



New GDS® Tech™ for Zebra Handheld Computers

Device Protection + Up to 30% Faster Charging

Keep the same benefits of GDS® Tech™ and IntelliSkin® for tablets, enabled for handhelds. Protect your Zebra handheld PC and its charging port by wrapping in an IntelliSkin® protective sleeve. This sleeve enables a seamless docking experience by instantly connecting the device to a charging source while docked in a GDS® vehicle or desktop docking station. The GDS® and IntelliSkin® ecosystem installs a turnkey solution into your business, improving the mobility of your warehouse and setting the framework for standardization.



Patented docking connector technology protects the charge port and increases work efficiency when paired with GDS® Docks™



Available IntelliSkin®



RAM-GDS-SKIN-ZE16-NG IntelliSkin® for EC50/EC55



RAM-GDS-SKIN-ZE34 IntelliSkin® for TC53/TC58



RAM-GDS-SKIN-ZE35 IntelliSkin® Module for TC73/TC78



RAM-GDS-SKIN-ZE24 IntelliSkin® for TC22/TC27



RAM-GDS-DOCK-6G15P GDS® 6-Port Charging Dock for Zebra Handheld PCs with IntelliSkin®



RAM-GDS-DOCK-6G15P-RJ45

GDS® 6-Port Charging Dock with RJ45 Ports for Zebra Handheld PCs with IntelliSkin®



HANDHELD PC SOLUTIONS CONTINUED



Modular top cup to accommodate all device models

Key-locking option for theft deterrence

Optional heated pogo pins prevents locking up, allowing operation in wet, freezing environments

Patent Pending

Additional USB-A connector option for peripheral support



Compatible GDS® Docks™ for Vehicles







RAM-GDS-DOCK-V12-ZE2434CPU GDS® Handheld PC Dock for TC22/27 and TC53/TC58



RAM-GDS-DOCK-V12-ZE35CPU GDS® Handheld PC Dock for TC73/TC78

All GDS® Handheld PC Docks with USB Type-C					
PART NUMBER	DEVICE	REY LOCKING	HEATED POGO PINS	PERIPHERAL SUPPORT	USB-C 3.0 WITH VIDEO
RAM-GDS-DOCKL-V12-ZE16CPU	EC50 & EC55	•	Available	Available	Available
RAM-GDS-DOCK-V12-ZE16CPU	EC50 & EC55		Available	Available	Available
RAM-GDS-DOCKL-V12-ZE2434CPU	TC22/TC27/TC53/TC58	•	Available	Available	Available
RAM-GDS-DOCK-V12-ZE2434CPU	TC22/TC27/TC53/TC58		Available	Available	Available
RAM-GDS-DOCKL-V12-ZE35CPU	TC73 & TC78	•	Available	Available	Available
RAM-GDS-DOCK-V12-ZE35CPU	TC73 & TC78		Available	Available	Available

Chargers & Accessories



RAM-GDS-CHARGE-V7CU
GDS® 10-30V Hardwire Charger
with USB-C
30-64V Option Available

reski



RAM-GDS-CHARGE-USBC2W GDS® 48W 2-Port USB Wall Charger



RAM-GDS-AD3CU
GDS® Snap-Con™
Charging Adapter with USB-C



COMING SOON
GDS® Handheld PC Desktop
Dock with Power Delivery

rammount.com

Scanners

New RAM® Powered Dock for Zebra MC9400/MC9300

Designed to enhance the world's most revolutionary enterprise touch computer. RAM® has integrated features set specifically to this device, delivering maximum application performance, ease of use, data capture, security, and manageability - all in one revolutionary durable design with unparalleled ergonomics. Your workers will experience superior comfort, leading to a remarkable boost in workforce productivity. Take advantage of pogo pin docking technology to ensure seamless charging and connective experience, allowing your workers to focus on their tasks with minimal disruptions.





Heated Pogo Pins

Heating elements provide the necessary heat required to prevent pogo pins from locking up, allowing them to operate in wet and freezing environments.

Patent Pending



Pogo Pin Charging

Protect the charge port and increase efficiency by utilizing the device's pogo pad docking contacts — simply dock the scanner to keep the device charged and/or connected to peripherals.



Orientational Mounting

With RAM® Compatibility™, customize your mount specific to your environment. RAM® recommends two unique mounting orientations depending on the intended application, enabled by the device's rotating touch screen.

MC9400/MC9300 Powered Docks					
PART NUMBER	DEVICE	REY LOCKING	HEATED POGO PINS	PERIPHERAL SUPPORT	
RAM-HOL-ZE32PU	MC9400/MC9300				
RAM-HOL-ZE32PDU	MC9400/MC9300			Single USB-A	
RAM-HOL-ZE32PLU	MC9400/MC9300	•			
RAM-HOL-ZE32PDLU	MC9400/MC9300	•		Single USB-A	
RAM-HOL-ZE32PHU	MC9400/MC9300		•		
RAM-HOL-ZE32PDHU	MC9400/MC9300		•	Single USB-A	
RAM-HOL-ZE32PHLU	MC9400/MC9300	•	•		
RAM-HOL-ZE32PDHLU	MC9400/MC9300	•	•	Single USB-A	







New RAM® Powered Dock for Zebra TC8300

Designed to enhance the world's most revolutionary enterprise touch computer. RAM® has integrated features set specifically to this device, delivering maximum application performance, ease of use, data capture, security, and manageability - all in one revolutionary durable design with unparalleled ergonomics. Your workers will experience superior comfort, leading to a remarkable boost in workforce productivity. Take advantage of pogo pin docking technology to ensure seamless charging and connective experience, allowing your workers to focus on their tasks with minimal disruptions.





Heated Pogo Pins

Heating elements provide the necessary heat required to prevent pogo pins from locking up, allowing them to operate in wet and freezing environments.

Patent Pendin



Easy Docking

This holder is springloaded, making it easy for one-handed docking and removal. Securing the device from both ends allows safe docking position at any angle.



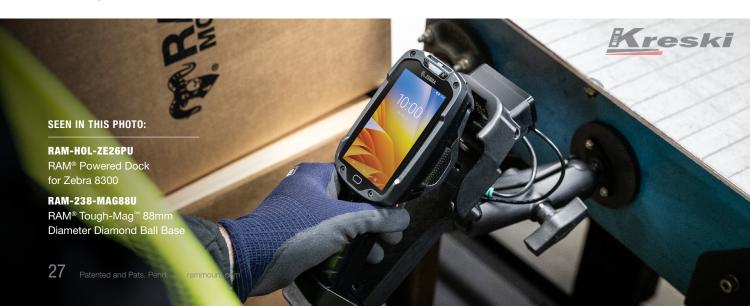
Pogo Pin Charging

Protect the charge port and increase efficiency by utilizing the device's pogo pad docking contacts — simply dock the scanner to keep the device charged and/or connected to peripherals.



Orientational Mounting

With RAM® Compatibility™, customize your mount specific to your environment. RAM® recommends two unique mounting orientations depending on the intended application, enabled by the device's rotating touch screen.



ET6x

ET8x



Consolidate Your Workflow

Build a mobile workstation around your new powered scanner dock to keep all of your devices in one place. With peripheral enablement, you can tether all of your devices to the TC8300 simply by docking the device in the powered dock. This enhanced workflow is part of the Connected Warehouse movement to make work environments easier.

TC8300 Powered Docks					
PART NUMBER	ZEBRA DIRECT	REY LOCKING	HEATED POGO PINS	PERIPHERAL SUPPORT	
RAM-HOL-ZE26PU	•				
RAM-HOL-ZE26PDU	•			Single USB-A	
RAM-HOL-ZE26PLU	•	•			
RAM-HOL-ZE26PDLU	•	•		Single USB-A	
RAM-HOL-ZE26PHU	•		•		
RAM-HOL-ZE26PDHU	•		•	Single USB-A	
RAM-HOL-ZE26PHLU	•	•	•		
RAM-HOL-ZE26PDHLU	•	•	•	Single USB-A	





Printers

New RAM® Quick-Release Holder for Zebra ZQ3x, ZQ5x & ZQ630 Series

Mobile printing just got more mobile, with new RAM® Quick Release Holders for Zebra's full line of mobile printers. Keeping a low-profile, these holders clip onto the back of each printer and include 2-hole mounting patterns to pair with any RAM® mounting components for the ideal kit in field service and material handling spaces. Enable your workforce further with add-on accessories like belt clips and accessory brackets.



ZQ3x & ZQ5x Series



RAM-HOL-ZE27U

RAM® Quick Release Printer Holder for Zebra ZQ310 Series



RAM-HOL-ZE29U

RAM® Quick Release Printer Holder for Zebra ZQ511 Series



RAM-HOL-ZE28U

RAM® Quick Release Printer Holder for Zebra ZQ320 Series



RAM-HOL-ZE30U

RAM® Quick Release Printer Holder for Zebra ZQ521 Series



Snap-in form-fit for a low-profile experience



RAP-DOCK-SBLU

RAM® Large Accessory Bracket for Tablet Docks



PRINTERS CONTINUED

ZQ630 Series



RAM-PM1-ZE31U
RAM® Printer Mount with Paper
Feed for Zebra ZQ630 Series



RAM-HOL-ZE31U
RAM® Quick Release Holder
for Zebra ZQ630 Series



Consolidate Your Workflow

Build a mobile printing station for your forklift with this ZQ630 series printer mount. Designed to extend the length of your sessions, this printer mount comes equipped with a roll holder and feed system, so operators can spend more time on tasks and less time replacing paper.

Accessories



RAP-170U RAM® Universal Belt Clip



RAM-GDS-SS1U GDS® Shoulder Strap





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.



Choose a Ball Adapter

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



Choose a Socket Arm

Select a socket arm based on your desired length and placement



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

 $\mathsf{RAM}^{\scriptscriptstyle{\otimes}}\,\mathsf{Hi}\text{-}\mathsf{Torq}^{\scriptscriptstyle{\top}\!\!\mathsf{M}}\,\mathsf{Wrench}$ for D Size Socket Arms



Vibration damping



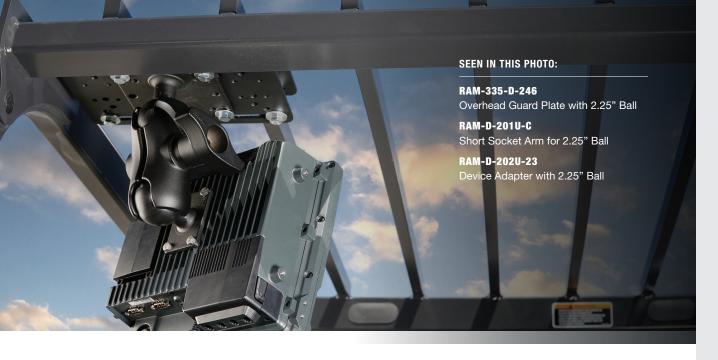
Double ball and socket technology allows for near-infinite adjustability of your RAM® mounting system



Easily adjustable











RAM-D-2461U 75 x 75mm VESA Plate with Ball



RAM-D-202U-23
RAM® Ball Base with 1.5" x 2.5"
4-Hole Pattern





RAM-D-201U-C
RAM® Double Socket Arm
- D Size Short



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



RAM-D-201U
RAM® Double Socket Arm
- D Size Medium



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







RAM-D-247U
RAM® Square Post Clamp Base for Posts
1.75" - 4" Wide - D Size



RAM-D-202U-IN1
RAM® Large Round Plate with Ball & Steel
Reinforced Bolt - D Size





RAM-D-202U-CR01
RAM® Ball Base for Crown Work Assist®
- D Size



Universal Holders for Tablets

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 RAM® X-Grip® with added arm support for a variety of different sized 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 RAM® X-Grip® and be sure these holders stand the test of time in the harshest environments.



RAM-HOL-UN11U

RAM® X-Grip® Universal Holder for 11"-12" Tablets



RAM-HOL-UN9U

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



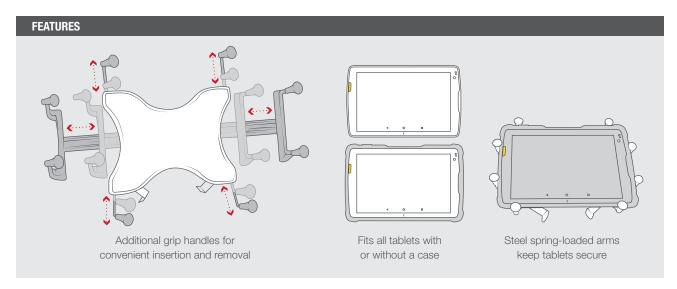
RAM-HOL-TABL19U

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



RAM-HOL-TAB19U

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



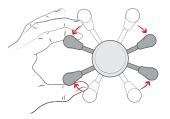




UNIVERSAL HOLDERS CONTINUED

for Handheld PCs

The RAM® X-Grip® is the most durable universal phone holder on the market. The spring-loaded arms expand and contract to provide a perfect fit for your Zebra Handheld PC, with or without a case.



The spring-loaded arms expand and contract to provide a perfect fit for your phone with or without a case.



Adjust the RAM® X-Grip® move up and down to expose and access buttons



RAM-HOL-UN7BU

RAM® X-Grip® Universal Phone Holder for Standard Size Phones



RAM-HOL-UN10BU

RAM® X-Grip® Universal Phone Holder for Large Size Phones

MODEL	COMPATIBILITY
EC50/EC55	RAM-HOL-UN7BU
TC21/TC26	RAM-HOL-UN7BU
TC51/TC52/TC56	RAM-HOL-UN7BU
TC22/TC27	RAM-HOL-UN7BU
TC53/TC58	RAM-HOL-UN10BU
TC73/TC78	RAM-HOL-UN10BU



UNIVERSAL HOLDERS CONTINUED

for Scanners

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® Power-Grip™



RAP-450U RAM® Power-Grip™ XL Universal Scanner Gun Holder



RAP-396U

RAM® Power-Grip™ Universal

Scanner Gun Holder

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

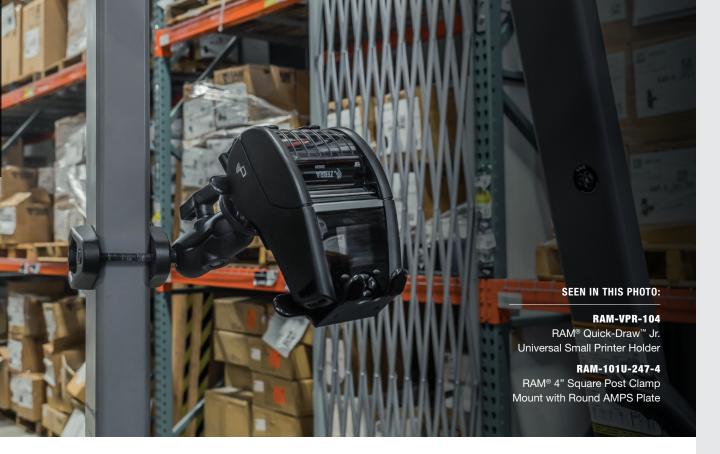


RAM-HOL-ZE9U RAM® Quick-Draw™ for Zebra TC8000/8300

Scanner Gun Compatibility Guide

MODEL	RAM® DROP-N- LOCK™	RAM® POWER-GRIP™	RAM® QUICK-DRAW™
DS3600 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	-
LI3600	-	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

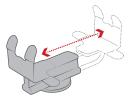




UNIVERSAL HOLDERS CONTINUED

for Printers

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® Quick-Draw™ Jr. Universal Printer Holder







RAM-VPR-104

 $\mathsf{RAM}^{\scriptscriptstyle{\otimes}}$ Quick-Draw $^{\scriptscriptstyle{\top}}$ Jr. Universal Small Printer Holder

MODEL	PART ID
QLN Series	RAM-VPR-104
ZQ300 Series	RAM-VPR-104
ZQ500 Series	RAM-VPR-104
ZQ600 Plus Series	RAM-VPR-104
ZQ630 Plus Series	RAM-VPR-104







SCANNERS

MOUNTS

Popular Mounts / **. ZEBRA





RAM-101U RAM® Double Ball Mount with Two Round Plates



RAP-401-202U RAM® Tough-Claw™ Large Clamp Double Ball Mount with Round Plate



RAM-101U-B-247 RAM® Adjustable Square Post Clamp Mount with Round AMPS Plate



RAM-101U-IP1 RAM® Double Ball U-Bolt Mount with Round Plate

Popular Bases





RAM-247U RAM® Square Post Clamp Base for Posts 1.75"-4" Wide



RAP-404U RAM® Tough-Claw™ Medium Clamp Ball Base



RAM-202U RAM® Round Plate with Ball



RAM-238-MAG88U RAM® Tough-Mag™ 88mm Magnetic Ball Base

Vehicle Mounts /





RAM-VB-196-SW2 RAM® No-Drill™ Universal Vehicle Floor Mount



RAM-VB-195-SW2 RAM® No-Drill™ for 2015-'23 Ford F-150, 2017-'20 F-250 + More



RAM-VB-194-SW2 RAM® No-Drill™ for 2014-'23 Ford Transit Full Size Van



RAM-101-B-225B2U RAM® Drill-Down Dashboard Mount with Backing Plate











Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

Mount Anything, Anywhere



rammount.com 1.800.497.7479 sales@rammount.com





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The distinctive D Shape™ of the GDS® connector is a trademark of National Products Inc.

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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 o 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 o National Products Inc.



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