



2023-24 MOUNTING SOLUTIONS



Field Service  $\cdot$  Healthcare  $\cdot$  Manufacturing  $\cdot$  Retail  $\cdot$  Transportation  $\cdot$  Warehouse

National Products, Inc. | RAM<sup>®</sup> Mounts



# 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<sup>®</sup> Mounts, award-winning GDS<sup>®</sup> Tech<sup>™</sup> and IntelliSkin<sup>®</sup> product lines, NPI's mission to bring world-class mounting solutions to real-world applications have become essential to success in all <u>industries —</u> we are the industry standard. CORS O

**SEEN IN THIS PHOTO:** 

RAM-HOL-ZE17-1U RAM<sup>®</sup> Form-Fit Powered Dock for Zebra TC73 & TC78

RAM-101U RAM<sup>®</sup> Double Ball Mount - C Size

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# About RAM<sup>®</sup> 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<sup>®</sup> Mounts system provides guick 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<sup>®</sup> 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.

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#### **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<sup>®</sup> Mounts, NPI is also the creator of award-winning IntelliSkin<sup>®</sup> sleeves and GDS<sup>®</sup> Technology<sup>™</sup> 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.

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

# Partner with RAM<sup>®</sup> 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<sup>®</sup> + Zebra in Material Handling

The combination of the industry standard RAM<sup>®</sup> Mounts<sup>™</sup> and GDS<sup>®</sup> Ecosystem<sup>™</sup> 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.



RAM-335-D-246 RAM<sup>®</sup> Lift Truck Overhead Guard Base with Ball



**RAP-B-299-4U** RAM<sup>®</sup> Stubby™ Cup Holder Ball Base



### RAM<sup>®</sup> + 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<sup>®</sup> + Zebra in Public Safety

RAM<sup>®</sup> Mounts is the leader in rugged vehicle mounting, a tried and trusted partner of the public safety industry for over two decades. With custom RAM<sup>®</sup> No-Drill<sup>™</sup> mobile workstations for tablets, outfitting a fleet of Interceptors, local fire engines, or government work trucks is an easy task. These vehicle mounts and RAM<sup>®</sup> Form fit locking docks paired with Zebra's ET8x 2-in-1 tablet and foldable keyboard, RAM<sup>®</sup> offers lean laptop replacement kits for your vehicles. 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

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Learn more

RAM-VB-202-SW2 RAM<sup>®</sup> No-Drill<sup>™</sup> Vehicle Mount for 2020-2023 Ford Explorer



# **Tablets** New RAM<sup>®</sup> Tough-Dock<sup>™</sup> 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<sup>®</sup> Tough-Dock<sup>™</sup> for Zebra ET4x 8" Tablet



RAM-HOL-ZE21PDKLU Locking RAM<sup>®</sup> Tough-Dock<sup>™</sup> Power + Data for Zebra ET4x 10" Tablet



RAM-HOL-ZE20PNLLU RAM<sup>®</sup> Tough-Dock<sup>™</sup> with Latch for Zebra ET4x 8" Tablet

#### **Add-on Accessories**



RAM-GDS-FAN1U GDS<sup>®</sup> Fan Accessory for GDS<sup>®</sup> Tough-Dock<sup>™</sup>



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



RAM-DOCK-HEATER1-DU RAM<sup>®</sup> Temp-Right<sup>™</sup> Dock Heating Module for Zebra ET4x Tablet Docks



	Zebra ET40/ET45 8" (ZE20) and 10" (ZE21)						
PART NUMBER	REY LOCK	SINGLE USB			RUGGED TOP LATCH		
RAM-HOL-ZE20PU				٠			
RAM-HOL-ZE20PDU		•		•			
RAM-HOL-ZE20PD2U			•	٠			
RAM-HOL-ZE20PKLU	•			•	•		
RAM-HOL-ZE20PDKLU	•	•		٠	•		
RAM-HOL-ZE20PD2KLU	•		•	•	•		
RAM-HOL-ZE20PNLLU				٠	•		
RAM-HOL-ZE21PU				•			
RAM-HOL-ZE21PDU		•		٠			
RAM-HOL-ZE21PD2U			•	•			
RAM-HOL-ZE21PKLU	•			•	•		
RAM-HOL-ZE21PDKLU	•	•		•	•		
RAM-HOL-ZE21PD2KLU	•		•	٠	•		
RAM-HOL-ZE21PNLLU				•	•		

#### Hardwire Chargers /





RAM-GDS-CHARGE-V9U GDS<sup>®</sup> 20-60VDC Input (12VDC Output) Hardwire Charger w/ DC Cable



RAM-GDS-CHARGE-V10U GDS<sup>®</sup> 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<sup>®</sup> Next Gen protective sleeve to unlock all the features and benefits of the GDS<sup>®</sup> Ecosystem<sup>™</sup>. By sliding your tablet into an IntelliSkin<sup>®</sup>, an integrated USB connector converts power and data sync through pogo pad contacts. These contacts sync directly to the pogo pins on all GDS<sup>®</sup> Docks<sup>™</sup> for a seamless high-speed charging experience with additional capabilities of adding peripherals such as a keyboard, scanner, printer, and more. NEW



RAM-GDS-SKIN-ZE20C-NG IntelliSkin<sup>®</sup> Next Gen for Zebra ET4x 8" Enterprise Tablet NEW



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

#### FEATURES



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<sup>®</sup> Ecosystem<sup>™</sup>



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

Charge up to six IntelliSkin<sup>®</sup>-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.





Built-in fan clears heat from the dock to prevent overheating

NEW

Dock option with RJ45 ports for pushing data over ethernet



RAM-GDS-DOCK-6G16P GDS<sup>®</sup> 6-Port Charging Dock for Zebra ET40/ET45 with IntelliSkin<sup>®</sup>

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



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



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



# New GDS® Tech<sup>™</sup> 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<sup>®</sup> Tech<sup>™</sup> docking solutions and IntelliSkin<sup>®</sup> 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<sup>®</sup> Ecosystem<sup>™</sup> of products for a seamless workflow.

#### Non-locking, Locking, Top-Latch /



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



RAM-GDS-DOCKL-ZE21PD2U Locking GDS® Power + Dual USB Dock for IntelliSkin®



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

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#### **Add-on Accessories**



RAM-GDS-FAN1U GDS<sup>®</sup> Fan Accessory for GDS<sup>®</sup> Tough-Dock<sup>™</sup>



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



RAM-DOCK-HEATER1-DU RAM<sup>®</sup> Temp-Right<sup>™</sup> Dock Heating Module for Zebra ET4x Tablet Docks





Zebra ET40/ET45 8" (ZE20) and 10" (ZE21)							
PART NUMBER	R KEY LOCK	PERIPHERAL SUPPORT		RUGGED TOP LATCH			
RAM-GDS-DOCK-ZE20PU			٠				
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

MOUNTS

#### SEEN IN THIS PHOTO:

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

RAM-GDS-ROTO2-ZE20U GDS<sup>®</sup> Roto-Mag<sup>™</sup> 3-in-1 Accessory for Zebra ET4x 8" Enterprise Tablet



TABLETS CONTINUED

### New GDS<sup>®</sup> Roto-Mag<sup>™</sup> for Zebra ET4x 8" & 10"

The GDS<sup>®</sup> Roto-Mag<sup>™</sup> 3-in-1 Accessory for Zebra ET4x Enterprise Tablets replaces the tablet's battery plate to enable the included GDS<sup>®</sup> Roto-Mag<sup>™</sup> Grip Handle accessory. This add-on works with both Zebra ET4x models wrapped in the Zebra Rugged Frame, or an IntelliSkin<sup>®</sup> 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<sup>™</sup> 3-in-1 Accessory for Zebra ET4x 8" Enterprise Tablet



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 RAM-GDS-ROTO2-ZE21U

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



NEW

FEATURES

# **GDS<sup>®</sup> Hand-Stand<sup>™</sup>**

In addition to the GDS® Roto-Mag™, the adapter plate also works with the GDS<sup>®</sup> Hand-Stand<sup>™</sup> 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.

tebra

Kickstand on flat surfaces



# **New RAM® Powered Docks for Zebra ET60/ET65**

Introducing new RAM<sup>®</sup> 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<sup>®</sup> Mounts to deliver an ultra-rugged 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 PERIPHERAL HEATED 🕅 JEBRA **KEY LOCK** POWERED PART NUMBER 8 SUPPORT 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 • • . . Dual USB-A RAM-HOL-ZE25PD2HU . . . RAM-HOL-ZE25PD2HLU . Dual USB-A • .

#### **Add-on Dock Accessories**



RAM-B-102-NFCU RAM<sup>®</sup> NFC Extender with Double Ball Mount



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



RAM-DOCK-HEATER1-AU RAM<sup>®</sup> Temp-Right<sup>™</sup> Dock Heating Module for Zebra ET8x 2-in-1 Tablet Docks

# Tablet Accessories

NEW



RAM-GDS-R0T02-ZE25U GDS® Roto-Mag<sup>™</sup> 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.







RAM-GDS-CHARGE-V9U GDS<sup>®</sup> 20-60VDC Input (12VDC Output) Hardwire Charger w/ DC Cable



RAM-GDS-CHARGE-V10U GDS<sup>®</sup> 10-32VDC Input (12VDC Output) Hardwire Charger w/ DC Cable



INTRO

#### SEEN IN THIS PHOTO:

RAM-HOL-ZE22PD2LU RAM<sup>®</sup> Power + Dual USB Locking Dock for Zebra ET8x

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

TABLETS CONTINUED

### RAM<sup>®</sup> Powered Docks for Zebra ET80/ET85 2-in-1 Tablet

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<sup>®</sup> 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.

RAM-HOL-ZE22PD2LU RAM® Power + Dual USB Locking Dock for Zebra ET8x 2-in-1 Tablet

Zebra ET80 / ET85 Docks						
PART NUMBER	REY LOCKING	POWERED	PERIPHERAL SUPPORT			
RAM-HOL-ZE22U			-			
RAM-HOL-ZE22LU	٠		-			
RAM-HOL-ZE22PU		٠	-			
RAM-HOL-ZE22PLU	٠	٠	-			
RAM-HOL-ZE22PDU		٠	Single USB-A			
RAM-HOL-ZE22PDLU	٠	٠	Single USB-A			
RAM-HOL-ZE22PD2U		٠	Dual USB-A			
RAM-HOL-ZE22PD2LU	•	•	Dual USB-A			



A. ZEBRA

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RAM-GDS-ROTO2-ZE22U GDS<sup>®</sup> Roto-Mag<sup>™</sup> 3-in-1 Grip Handle and Battery Cover for Zebra ET8x

#### FEATURES



#### **Add-on Dock Accessories**



RAM-B-102-NFCU RAM<sup>®</sup> NFC Extender with Double Ball Mount



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



RAM-DOCK-HEATER1-AU RAM<sup>®</sup> Temp-Right<sup>™</sup> Dock Heating Module for Zebra ET8x 2-in-1 Tablet Docks





Zebra XSLATE L10						
PART NUMBER	COMBO LOCKING	REY B LOCKING	A POWERED	PERIPHERAL	ETHERNET	<b></b> 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	A POWERED	PERIPHERAL	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			٠	Dual USB-A	Available	Available
RAM-HOL-ZE10PD2CLU	•		٠	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			٠	Single USB-A		
RAM-HOL-ZE11PDCLU	•		٠	Single USB-A		
RAM-HOL-ZE11PDKLU		•	٠	Single USB-A		
RAM-HOL-ZE11PD2U			٠	Dual USB-A	Available	Available
RAM-HOL-ZE11PD2CLU	•		٠	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<sup>®</sup> Mounts Compatible<sup>™</sup> 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.



TC22 & TC27



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

TC53, TC58, TC73, & TC78 / 🛝 ZEBRA



RAM-HOL-ZE17-2U RAM<sup>®</sup> Form-Fit Powered Dock for TC53 & TC58



RAM-HOL-ZE17-1U RAM<sup>®</sup> Form-Fit Powered Dock for TC73 & TC78

#### HANDHELD PC SOLUTIONS CONTINUED

#### **More Handheld PCs**



RAM-HOL-ZE6U RAM<sup>®</sup> Form-Fit Powered Holder for TC51, TC52, TC56, TC57



RAM-HOL-ZE14U RAM<sup>®</sup> Form-Fit Powered Holder for TC21 & TC26



RAM-HOL-ZE16U RAM<sup>®</sup> Form-Fit Powered Dock for EC50 & EC55



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





RAM-GDS-CHARGE-M55-V7B1U GDS<sup>®</sup> 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



Patented and Pats. Pend.

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

RAM-GDS-CHARGE-V8BU GDS® Modular 30-64V Hardwire

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

All Handheld PC Docks						
PART NUMBER	DEVICE	NON-LOCKING	FOR BOOT	REY LOCKING		
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	•	٠		DC Connector	
RAM-HOL-ZE17L-2U	TC53 & TC58		٠	•	DC Connector	
RAM-HOL-ZE17-NP-2U	TC53 & TC58	•	٠		Non-Power	
RAM-HOL-ZE17L-NP-2U	TC53 & TC58		٠	•	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	•	٠		Non-Power	
RAM-HOL-ZE24LU	TC22 & TC27		٠	•	Non-Power	
RAM-HOL-ZE24PU	TC22 & TC27	•	٠		USB-A	
RAM-HOL-ZE24PLU	TC22 & TC27		٠	•	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	

UNIVERSAL

MOUNTS

# New GDS<sup>®</sup> Tech<sup>™</sup> for Zebra Handheld Computers

#### Device Protection + Up to 30% Faster Charging

Keep the same benefits of GDS<sup>®</sup> Tech<sup>™</sup> and IntelliSkin<sup>®</sup> for tablets, enabled for handhelds. Protect your Zebra handheld PC and its charging port by wrapping in an IntelliSkin<sup>®</sup> protective sleeve. This sleeve enables a seamless docking experience by instantly connecting the device to a charging source while docked in a GDS<sup>®</sup> vehicle or desktop docking station. The GDS<sup>®</sup> and IntelliSkin<sup>®</sup> 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<sup>®</sup> Docks<sup>™</sup>



#### 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-6615P GDS<sup>®</sup> 6-Port Charging Dock for Zebra Handheld PCs with IntelliSkin<sup>®</sup> RAM-GDS-D0CK-6G15P-RJ45 GDS<sup>®</sup> 6-Port Charging Dock with RJ45 Ports for Zebra Handheld PCs with IntelliSkin<sup>®</sup>

#### 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<sup>®</sup> Docks<sup>™</sup> for Vehicles





NEW

NEW

RAM-GDS-DOCK-V12-ZE16CPU GDS® Handheld PC Dock for EC50/EC55

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 <sup>®</sup> Handheld PC Docks with USB Type-C							
PART NUMBER	DEVICE	REY LOCKING	HEATED POGO PINS	PERIPHERAL	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



RAM-GDS-CHARGE-USBC2W GDS<sup>®</sup> 48W 2-Port USB Wall Charger



**RAM-GDS-AD3CU** GDS<sup>®</sup> Snap-Con<sup>™</sup> Charging Adapter with USB-C



GDS<sup>®</sup> Handheld PC Desktop Dock with Power Delivery

24

MOUNTS

INTRO

ET4x

ET6x

ET8x

ET5x / XSLATE

# Scanners New RAM<sup>®</sup> 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<sup>®</sup> Compatibility<sup>™</sup>, customize your mount specific to your environment. RAM<sup>®</sup> 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		



RAM-HOL-ZE32PU RAM<sup>®</sup> Powered Dock for Zebra MC9400/MC9300

RAM-101U-247-4 RAM<sup>®</sup> 4" Square Post Clamp Mount with Round AMPS Plate - C Size U.ZEBRA -

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INTRO

ET4x

ET6x

ET8x

ET5x / XSLATE

TC22 / TC27

TC53 / TC58 / TC73 / TC78

MORE HANDHELD PCs

SCANNERS

PRINTERS

VM COMPUTERS

UNIVERSAL

MOUNTS

# **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.



#### **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.



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#### **Orientational Mounting**

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

SEEN IN THIS PHOTO:

RAM-HOL-ZE26PU RAM<sup>®</sup> Powered Dock for Zebra 8300

RAM-238-MAG88U RAM<sup>®</sup> Tough-Mag<sup>™</sup> 88mm Diameter Diamond Ball Base



#### **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		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	•		٠	Single USB-A	
RAM-HOL-ZE26PHLU	•	•	•		
RAM-HOL-ZE26PDHLU	•	•	•	Single USB-A	

#### SEEN IN THIS PHOTO:

RAM-HOL-ZE28U RAM<sup>®</sup> Quick Release Printer Holder for Zebra ZQ320 Series

RAP-DOCK-SBLU RAM<sup>®</sup> Large Accessory Bracket for Tablet Docks

# **Printers** New RAM<sup>®</sup> Quick-Release Holder for Zebra ZQ3x, ZQ5x & ZQ630 Series

Mobile printing just got more mobile, with new RAM<sup>®</sup> 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<sup>®</sup> 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.

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#### ZQ3x & ZQ5x Series



RAM-HOL-ZE27U RAM<sup>®</sup> Quick Release Printer Holder for Zebra ZQ310 Series



RAM-HOL-ZE29U RAM<sup>®</sup> Quick Release Printer Holder for Zebra ZQ511 Series



RAM-HOL-ZE28U RAM<sup>®</sup> Quick Release Printer Holder for Zebra ZQ320 Series



RAM-HOL-ZE30U RAM<sup>®</sup> Quick Release Printer Holder for Zebra ZQ521 Series



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



RAP-DOCK-SBLU RAM<sup>®</sup> Large Accessory Bracket for Tablet Docks



#### **ZQ630 Series**



RAM-PM1-ZE31U RAM<sup>®</sup> Printer Mount with Paper Feed for Zebra ZQ630 Series



RAM-HOL-ZE31U RAM<sup>®</sup> Quick Release Holder for Zebra ZQ630 Series



#### **Consolidate Your Workflow**

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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<sup>®</sup> Universal Belt Clip



RAM-GDS-SS1U GDS<sup>®</sup> Shoulder Strap



# **Vehicle Mount Computer Solutions**

When it comes to heavy duty equipment, RAM<sup>®</sup> 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.



#### **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





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



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





RAM-D-201U-C RAM<sup>®</sup> Double Socket Arm - D Size Short



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



RAM-D-201U RAM<sup>®</sup> Double Socket Arm - D Size Medium

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RAM-D-201U-MI1 RAM<sup>®</sup> 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<sup>®</sup> X-Grip<sup>®</sup> for Tablets has all the benefits and design features of the standard RAM<sup>®</sup> X-Grip<sup>®</sup> 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<sup>®</sup> X-Grip<sup>®</sup> and be sure these holders stand the test of time in the harshest environments.



RAM-HOL-UN11U RAM<sup>®</sup> X-Grip<sup>®</sup> Universal Holder for 11"-12" Tablets



RAM-HOL-UN9U RAM<sup>®</sup> X-Grip<sup>®</sup> Universal Holder for 9"-10" Tablets



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



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

#### FEATURES





Fits all tablets with or without a case



Steel spring-loaded arms keep tablets secure



RAM-B-166-UN7U RAM<sup>®</sup> X-Grip<sup>®</sup> Phone Mount with RAM<sup>®</sup> Twist-Lock<sup>™</sup> Suction Cup for Windshields

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.



Buttons

Adjust the RAM<sup>®</sup> X-Grip<sup>®</sup> 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

SEEN IN THIS PHOTO:

**RAP-450U** RAM<sup>®</sup> Power-Grip<sup>™</sup> XL <u>Univers</u>al Scanner Gun Holder

#### RAM-238-MAG88U RAM® Tough-Mag™ 88mm

Diameter Diamond Ball Base

#### UNIVERSAL HOLDERS CONTINUED

### for Scanners

Different types of scanner guns need different types of mounting solutions. Between the RAM<sup>®</sup> Quick-Draw<sup>™</sup> and the RAM<sup>®</sup> Power-Grip<sup>™</sup> we've effectively provided holders that cover a wide variety of scanner guns of different shapes and sizes. All RAM<sup>®</sup> Mounts Compatible<sup>™</sup>, 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<sup>®</sup> Power-Grip<sup>™</sup>



**RAP-450U** RAM<sup>®</sup> Power-Grip<sup>™</sup> XL Universal Scanner Gun Holder



**RAP-396U** RAM<sup>®</sup> Power-Grip<sup>™</sup> Universal Scanner Gun Holder

#### RAM<sup>®</sup> Drop-N-Lock<sup>™</sup>



**RAP-317U** RAM<sup>®</sup> Drop-N-Lock<sup>™</sup> Scanner Gun Holder

#### **RAM<sup>®</sup> Quick-Draw<sup>™</sup>**



**RAM-HOL-QD1U** RAM<sup>®</sup> Quick-Draw<sup>™</sup> Spring-Loaded Holder



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

#### **Scanner Gun Compatibility Guide**

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



RAM-VPR-105 RAM<sup>®</sup> Quick-Draw<sup>™</sup> Jr. Universal Printer Holder



Spring-loaded universal holders offer convenient insertion and removal



**RAM-VPR-104** RAM<sup>®</sup> Quick-Draw<sup>™</sup> 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

#### SEEN IN THIS PHOTO:

**RAP-396U** RAM<sup>®</sup> Power-Grip<sup>™</sup> Universal Scanner Gun Holder

RAM-101U-IP1 RAM<sup>®</sup> Double Ball U-Bolt Mount with Round Plate

### Popular Mounts / N. ZEBRA





RAM-101U RAM<sup>®</sup> Double Ball Mount with Two Round Plates

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





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



RAM-101U-IP1 RAM<sup>®</sup> Double Ball U-Bolt Mount with Round Plate

#### **Popular Bases**



RAM-247U RAM<sup>®</sup> Square Post Clamp Base for Posts 1.75"-4" Wide





**RAP-404U** RAM<sup>®</sup> Tough-Claw<sup>™</sup> Medium Clamp Ball Base



RAM-202U RAM<sup>®</sup> Round Plate with Ball



**RAM-238-MAG88U** RAM<sup>®</sup> Tough-Mag<sup>™</sup> 88mm Magnetic Ball Base



**RAM-VB-196-SW2** RAM<sup>®</sup> No-Drill<sup>™</sup> Universal Vehicle Floor Mount



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



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



RAM-101-B-225B2U RAM<sup>®</sup> Drill-Down Dashboard Mount with Backing Plate









# Mount Anything, Anywhere





Unique Micro Design +61 (0) 3-9582-7000 sales@umd.com.au



GDS<sup>®</sup>, IntelliSkin<sup>®</sup>, GDS<sup>®</sup> Tech<sup>™</sup>, GDS<sup>®</sup> Technology<sup>™</sup>, GDS<sup>®</sup> Green<sup>™</sup>, GDS<sup>®</sup> Reach<sup>™</sup>, and GDS<sup>®</sup> Compatible<sup>™</sup> are trademarks or registered trademarks of National Products Inc.

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

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RAM<sup>®</sup> 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<sup>®</sup> "X-Grip<sup>®</sup>" product shape is a trademark of National Products Inc.



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