

2023-24 MOUNTING SOLUTIONS



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

National Products, Inc. | RAM[®] 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[®] 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. C O I O O

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

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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 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[®] 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.

F.,

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.

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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

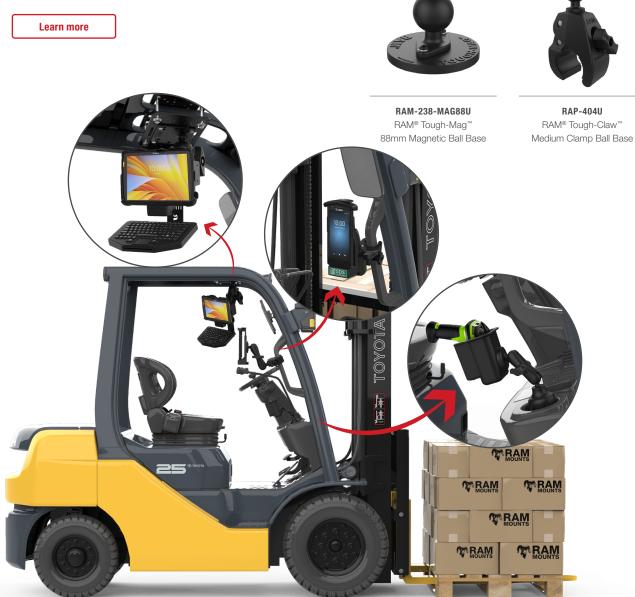
The combination of the industry standard RAM[®] Mounts[™] and GDS[®] Ecosystem[™] enables the connected associate philosophy. From forklift to pick cart, this ecosystem of products installs a turnkey solution to your enterprise, improving the workflow of your warehouse and setting the framework for standardization. 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.



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



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



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 and trusted partner of the public safety industry for over two decades. With custom RAM[®] No-Drill[™] 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[®] Form fit locking docks paired with Zebra's ET8x 2-in-1 tablet and foldable keyboard, RAM[®] 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[®] No-Drill[™] Vehicle Mount for 2020-2023 Ford Explorer



6

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-HOL-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			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 / M. 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



UNIVERSAL

MOUNTS





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. NEW



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

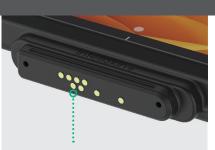


RAM-GDS-SKIN-ZE21C-NG IntelliSkin® Next Gen for Zebra ET4x 10" Enterprise Tablet

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[®] 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

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.









RAM-GDS-DOCK-6G16P GDS[®] 6-Port Charging Dock for Zebra ET40/ET45 with IntelliSkin[®]



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® vehicle docks



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.





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

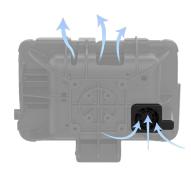


RAM-GDS-DOCKL-ZE21PD2U Locking GDS® Power + Dual USB Dock for IntelliSkin®



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		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 / M. 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

SEEN IN THIS PHOTO:

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

RAM-GDS-ROTO2-ZE20U GDS[®] Roto-Mag[™] 3-in-1 Accessory for Zebra ET4x 8" Enterprise Tablet



TABLETS CONTINUED

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

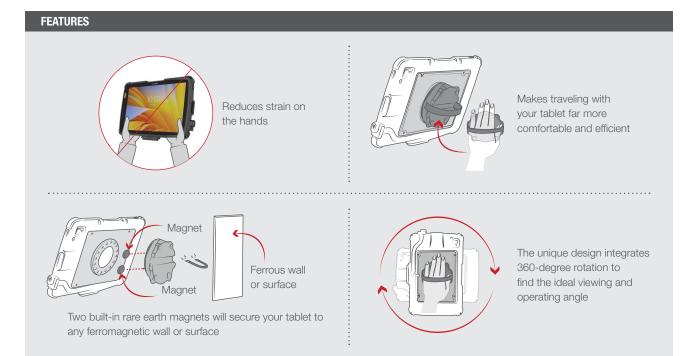
The GDS[®] Roto-Mag[™] 3-in-1 Accessory for Zebra ET4x Enterprise Tablets replaces the tablet's battery plate to enable the included GDS[®] Roto-Mag[™] Grip Handle accessory. This add-on works with both Zebra ET4x models wrapped in the Zebra Rugged Frame, or an IntelliSkin[®] protective case using the 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



 Conterr RAM-GDS-ROTO2-ZE21U GDS® Roto-Mag[™] 3-in-1 Accessory
for Zebra ET4x 10" Enterprise Tablet



NEW

FEATURES

Kickstand on flat surfaces

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.



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 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

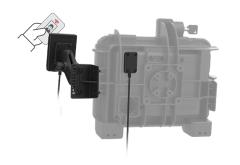


Keyboard Compatible

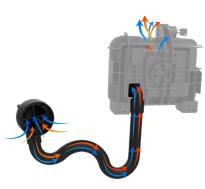
Docks equipped with a unique latch that allows the keyboard to open and close independently while the tablet remains docked.

Zebra ET60 / ET65 Docks PERIPHERAL HEATED **従,ZEBRA 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 • .

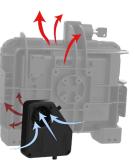
Add-on Dock Accessories



RAM-B-102-NFCU RAM[®] 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



RAM-GDS-ROTO2-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.







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



INTRO

ET4x

ET6x

ET8x

ET5x / XSLATE

TC22 / TC27

TC53 / TC58 / TC73 / TC78

MORE HANDHELD PCs

SCANNERS

PRINTERS

VM COMPUTERS

UNIVERSAL

MOUNTS

SEEN IN THIS PHOTO:

RAM-HOL-ZE22PD2LU RAM[®] Power + Dual USB Locking Dock for Zebra ET8x

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

TABLETS CONTINUED

RAM[®] 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[®] 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	A 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	•	Single USB-A			
RAM-HOL-ZE22PD2U		٠	Dual USB-A			
RAM-HOL-ZE22PD2LU	٠	•	Dual USB-A			



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绩。ZEBRA



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

FEATURES



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





	Zebra XSLATE L10					
PART NUMBER	COMBO LOCKING	REY LOCKING	A POWERED	PERIPHERAL	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		REY LOCKING	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			•	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			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[®] 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.



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





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



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

HANDHELD PC SOLUTIONS CONTINUED

More Handheld PCs



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





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	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	•	•		DC Connector	
RAM-HOL-ZE17L-2U	TC53 & TC58		٠	•	DC Connector	
RAM-HOL-ZE17-NP-2U	TC53 & TC58	•	•		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		•	•	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	

INTRO

ET4x

ET6x

ET8x

ET5x / XSLATE

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-6615P GDS[®] 6-Port Charging Dock for Zebra Handheld PCs with IntelliSkin[®] RAM-GDS-D0CK-6G15P-RJ45 GDS[®] 6-Port Charging Dock with RJ45 Ports for Zebra Handheld PCs with IntelliSkin[®]

IOI ZEDIA HANDHEID POS WI

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-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 [®] 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[®] 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

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Patented and Pats. Pend. rammount.com

Scanners New RAM[®] Powered Dock for Zebra TC8300 + 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.



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.

SEEN IN THIS PHOTO:

RAM-HOL-ZE26PU RAM[®] Powered Dock for Zebra 8300

RAM-238-MAG88U RAM[®] Tough-Mag[™] 88mm Diameter Diamond Ball Base

TC8300 & MC9300 Powered Docks



RAM-HOL-ZE26PDU RAM® Powered Dock for TC8300



RAM-HOL-ZE32PDU RAM® Powered Dock for MC9300



Consolidate Your Workflow

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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, or MC9300 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 & MC9300 Powered Docks				
PART NUMBER	DEVICE	REY LOCKING	HEATED POGO PINS	PERIPHERAL SUPPORT
RAM-HOL-ZE26PU	TC8300			
RAM-HOL-ZE26PDU	TC8300			Single USB-A
RAM-HOL-ZE26PLU	TC8300	•		
RAM-HOL-ZE26PDLU	TC8300	•		Single USB-A
RAM-HOL-ZE26PHU	TC8300		•	
RAM-HOL-ZE26PDHU	TC8300		•	Single USB-A
RAM-HOL-ZE26PHLU	TC8300	•	•	
RAM-HOL-ZE26PDHLU	TC8300	•	•	Single USB-A
RAM-HOL-ZE32PU	MC9300			
RAM-HOL-ZE32PDU	MC9300			Single USB-A
RAM-HOL-ZE32PLU	MC9300	•		
RAM-HOL-ZE32PDLU	MC9300	•		Single USB-A
RAM-HOL-ZE32PHU	MC9300		•	
RAM-HOL-ZE32PDHU	MC9300		•	Single USB-A
RAM-HOL-ZE32PHLU	MC9300	•	•	
RAM-HOL-ZE32PDHLU	MC9300	•	٠	Single USB-A

SEEN IN THIS PHOTO:

RAM-HOL-ZE28U RAM[®] Quick Release Printer Holder for Zebra ZQ320 Series

RAP-DOCK-SBLU RAM[®] Large Accessory Bracket for Tablet Docks

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.

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Z03x & Z05x 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



NEW



RAP-DOCK-SBLU RAM[®] Large Accessory Bracket for Tablet Docks

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

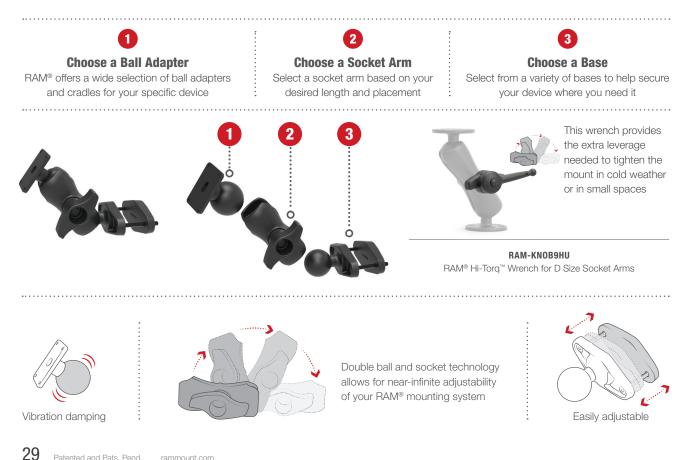


RAM-GDS-SS1U GDS[®] Shoulder Strap



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.



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[®] 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 "TREY "TREY "BBD" "TREY TREY TREY TREY

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

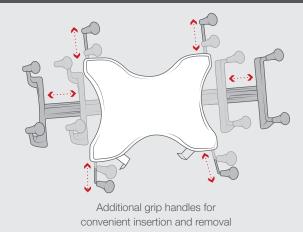


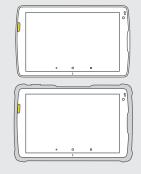
RAM-HOL-TABL19U RAM[®] Tab-Lock[™] Tablet Holder for Zebra L10 Series (Locking)



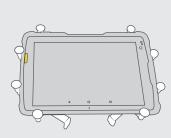
RAM-HOL-TAB19U RAM[®] Tab-Tite[™] Tablet Holder for Zebra L10 Series (Non-Locking)

FEATURES





Fits all tablets with or without a case



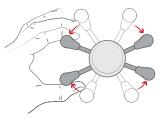
Steel spring-loaded arms keep tablets secure



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



 SEEN IN THIS PHOTO:

 SEEN IN THIS PHOTO:

 NAP-450U

 RAM® Power-Grip™ XL

 Universal Scanner Gun Holder

 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[®] 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

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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



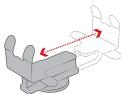
UNIVERSAL HOLDERS CONTINUED

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 springloaded 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.



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



Spring-loaded universal holders offer convenient insertion and removal

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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 Plus Series	RAM-VPR-104
ZQ630 Plus Series	RAM-VPR-104

SEEN IN THIS PHOTO:

RAP-396U RAM[®] Power-Grip[™] Universal Scanner Gun Holder

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

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



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

MOUNTS







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 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