

2025 MOUNTING SOLUTIONS



Field Service · Healthcare · Manufacturing · Retail · Transportation · Warehouse









Contents

- 4 | About RAM® Mounts
- 5 | ET4x NEW
- **13** | ET6x
- 17 | ET8x
- **19** | ET5x / XSLATE L10
- 21 Workstation Connect NEW
- 22 | Multi-Bay Charging NEW
- 23 | EM45 | NEW
- **25** | TC22 / TC27
- 25 | TC53 / TC58 / TC73 / TC78
- 25 | TC70 / TC72 / TC75 / TC77 + More
- 29 | MC3400 / MC3450 NEW
- **29** | MC9400 / MC9300
- **29** | TC8300
- 31 | Mobile Printers
- **33** | Vehicle Mount Computers
- 35 | Universal Holders: Handhelds & Tablets
- 37 | Universal Holders: Scanners & Printers
- 39 | Popular Mounting Kits NEW



About RAM® Mounts

Headquartered in Seattle, Washington, 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, marinegrade aluminum with lightweight and high-strength composites, stainless steel hardware, and rubber balls.

The RAM® Difference



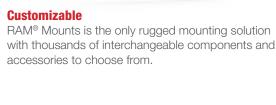
Premium Design

RAM® Mounts are engineered for maximum durability, resisting wear, corrosion, and extreme conditions for long-lasting reliability and performance.



Ouick Lead Times

2-6 week lead time for custom orders, and 5-7 business days if you order on our website.



Lifetime Warranty

With a lifetime warranty on mounts, we back our premium products made for durability and reliability in the most demanding environments.

*1-3 year warranty on docks & electronics

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.

ET40 / ET45 IntelliSkin® Next Gen

Wrap your Zebra ET40/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 GDS® Docks™ for a seamless high-speed charging experience with peripheral support.



Port Protection

IntelliSkin® is the only case system on the market that protects the device port and converts that connection point to ruggedized pogo pads for charging and data transfer.

Pogo Pin Connection

Unlock the GDS® Ecosystem™ with a large collection of docks built with an integrated Distinctive D Shape™ pogo pin connector for a hasslefree user experience that helps increase efficiency.

USB-C Access

An integrated external USB Type-C port is conveniently accessible, providing a reliable connection option for charging or data transfer when a GDS® Dock™ is not available.

COMPATIBLE

IntelliSkin® for Zebra ET40 / ET45	
PART NUMBER DEVICE	
RAM-GDS-SKIN-ZE20C-NG	ET40 / ET45 8 inch
RAM-GDS-SKIN-ZE21C-NG	ET40 / ET45 10 inch

COMPATIBLE

ET40 / ET45

New GDS® Uni-Conn™ Vehicle Dock

The GDS® Uni-Conn™ vehicle dock is a snap-in style powered dock that eliminates the need for expensive device upgrades and significantly reduces downtime by ensuring compatibility with multiple tablet sizes.



One Dock, Multiple Devices

When the time comes to upgrade devices in your fleet, a new IntelliSkin® is all that is needed—keep your existing dock.

GDS® Uni-Conn™ Adapters

Enable the GDS® Uni-Conn™ vehicle dock by installing the adapter in place of the factory battery cover.

GDS® Uni-Conn™ for Zebra ET40 / ET45			
PART NUMBER	DESCRIPTION	DEVICE	
RAM-GDS-U1-ZE20U	GDS® Uni-Conn™ Adapter	ET40 / ET45 8 inch	
RAM-GDS-U1-ZE21U	GDS® Uni-Conn™ Adapter	ET40 / ET45 10 inch	
RAM-GDS-DOCK-U1CPU	GDS® Uni-Conn™ Powered Dock	Universal	
RAM-GDS-DOCKLR-U1CPU	Locking GDS® Uni-Conn™ Powered Dock	Universal	

ET40 / ET45 GDS® Tough-Dock™ Form-Fit Powered Vehicle Dock

For tougher tasks, the GDS® Tough-Dock™ for the IntelliSkin®-wrapped Zebra ET40 & ET45 rugged tablets features a form-fitting dock body with supreme device protection, so you can stay connected and protected in harsher environments. These docks also come equipped with pogo pin docking contacts and the ability to add peripherals.

Requires IntelliSkin®, not compatible with Rugged Boot



Dock Styles



RAM® EZ-Roll'r™ Style shown with Power Only



Tough Latching Style
shown with Power + Peripheral Connector + Key-lock
*Ideal for applications that require frequent docking & undocking

Dock 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

PRINTERS



GDS® Tough-Dock™ for Zebra ET40 / ET45			
PART NUMBER	DEVICE	DOCK STYLE	PERIPHERAL SUPPORT
RAM-GDS-DOCK-ZE20PU	ET40 / ET45 8 inch	RAM® EZ-Roll'r™ + Power Only	-
RAM-GDS-DOCK-ZE20PDU	ET40 / ET45 8 inch	RAM® EZ-Roll'r™ + Power	Single USB-A
RAM-GDS-DOCK-ZE20PD2U	ET40 / ET45 8 inch	RAM® EZ-Roll'r™ + Power	Dual USB-A
RAM-GDS-DOCKL-ZE20PU	ET40 / ET45 8 inch	Latch + Power Only + Key-lock	-
RAM-GDS-DOCKL-ZE20PDU	ET40 / ET45 8 inch	Latch + Power + Key-lock	Single USB-A
RAM-GDS-DOCKL-ZE20PD2U	ET40 / ET45 8 inch	Latch + Power + Key-lock	Dual USB-A
RAM-GDS-DOCK-ZE21PU	ET40 / ET45 10 inch	RAM® EZ-Roll'r™ + Power Only	-
RAM-GDS-DOCK-ZE21PDU	ET40 / ET45 10 inch	RAM® EZ-Roll'r™ + Power	Single USB-A
RAM-GDS-DOCK-ZE21PD2U	ET40 / ET45 10 inch	RAM® EZ-Roll'r™ + Power	Dual USB-A
RAM-GDS-DOCKL-ZE21PU	ET40 / ET45 10 inch	Latch + Power Only + Key-lock	-
RAM-GDS-DOCKL-ZE21PDU	ET40 / ET45 10 inch	Latch + Power + Key-lock	Single USB-A
RAM-GDS-DOCKL-ZE21PD2U	ET40 / ET45 10 inch	Latch + Power + Key-lock	Dual USB-A
RAM-GDS-DOCKNLL-ZE20PD2	ET40 / ET45 8 inch	Latch + Power	Dual USB-A
RAM-GDS-DOCKNLL-ZE20PDU	ET40 / ET45 8 inch	Latch + Power	Single USB-A
RAM-GDS-DOCKNLL-ZE21PD2	ET40 / ET45 10 inch	Latch + Power	Dual USB-A
RAM-GDS-DOCKNLL-ZE21PDU	ET40 / ET45 10 inch	Latch + Power	Single USB-A

Hardwire Chargers



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

RAM-GDS-CHARGE-V3C-H2U GDS® 30-64V Power Delivery Hardwire Charger w/ USB-C



ET40 / ET45 GDS® Ergo™ Accessories

Ergonomic accessories such as the GDS® Roto-Mag™ 3-in-1 Accessory, shoulder straps, hand straps, and kickstands empower your workforce to operate with greater efficiency, boosting productivity while enhancing workplace safety.

Not compatible with extended back Zebra accessories



Hybrid kickstand and hand strap



Hand accessories include 360-degrees of rotation



Rotating Grip with Hand Strap

The GDS® Ecosystem™ is inclusive of all devices wrapped in an IntelliSkin® protective boot, making it easier to sell into mixed deployments.



Magnetic for Hands-Free Use

The GDS® Ecosystem™ is inclusive of all devices wrapped in an IntelliSkin® protective boot, making it easier to sell into mixed deployments.





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







RAM-GDS-HS1M-ZE21U GDS® Hand-Stand™ Magnetic Accessory for Zebra ET4x 10" Enterprise Tablet



RAM-GDS-HS1-ZE21U GDS® Hand-Stand™ for Zebra ET4x 10" Enterprise Tablet



RAM-GDS-SS1U GDS® Shoulder Strap Accessory



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

ET40 / ET45 RAM® Powered Vehicle Docks

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.



Dock Styles

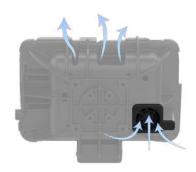


RAM® EZ-Roll'r™ Style shown with Power Only



Tough Latching Style
shown with Power + Peripheral Connector + Key-lock
*Ideal for applications that require frequent docking & undocking

Dock 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

PRINTERS



RAM® Docks for Zebra ET40 / ET45			
PART NUMBER	DEVICE	DOCK STYLE	PERIPHERAL SUPPORT
RAM-HOL-ZE20PU	ET40 / ET45 8 inch	RAM® EZ-Roll'r™ + Power Only	-
RAM-HOL-ZE20PDU	ET40 / ET45 8 inch	RAM® EZ-Roll'r™ + Power	Single USB-A
RAM-HOL-ZE20PD2U	ET40 / ET45 8 inch	RAM® EZ-Roll'r™ + Power	Dual USB-A
RAM-HOL-ZE20PKLU	ET40 / ET45 8 inch	Latch + Power Only + Key-lock	-
RAM-HOL-ZE20PDKLU	ET40 / ET45 8 inch	Latch + Power + Key-lock	Single USB-A
RAM-HOL-ZE20PD2KLU	ET40 / ET45 8 inch	Latch + Power + Key-lock	Dual USB-A
RAM-HOL-ZE21PU	ET40 / ET45 10 inch	RAM® EZ-Roll'r™ + Power Only	-
RAM-HOL-ZE21PDU	ET40 / ET45 10 inch	RAM® EZ-Roll'r™ + Power	Single USB-A
RAM-HOL-ZE21PD2U	ET40 / ET45 10 inch	RAM® EZ-Roll'r™ + Power	Dual USB-A
RAM-HOL-ZE21PKLU	ET40 / ET45 10 inch	Latch + Power Only + Key-lock	-
RAM-HOL-ZE21PDKLU	ET40 / ET45 10 inch	Latch + Power + Key-lock	Single USB-A
RAM-HOL-ZE21PD2KLU	ET40 / ET45 10 inch	Latch + Power + Key-lock	Dual USB-A
RAM-HOL-ZE20PD2NLLU	ET40 / ET45 8 inch	Latch + Power	Dual USB-A
RAM-HOL-ZE20PDNLLU	ET40 / ET45 8 inch	Latch + Power	Single USB-A
RAM-HOL-ZE21PD2NLLU	ET40 / ET45 10 inch	Latch + Power	Dual USB-A
RAM-HOL-ZE21PDNLLU	ET40 / ET45 10 inch	Latch + Power	Single USB-A

Hardwire Chargers



RAM-GDS-CHARGE-V10U

 $\ensuremath{\mathsf{GDS}}^{\ensuremath{\$}}$ 10-30VDC Input (12VDC Output) Hardwire Charger w/ DC Cable

RAM-GDS-CHARGE-V9U

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





Key Features



Self-Aligning Dock Pads

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



Heated Pogo Pins

Heating elements prevent pogo pins from locking up, allowing tablet operation in wet and freezing environments.



CAC Reader Access

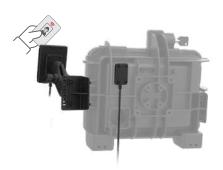
Cut out on the side of the dock giving access to the Zebra CAC reader with the ability to open/ close the CAC reader door.



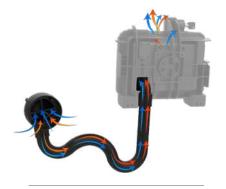
Keyboard Compatible

Docking latch allows the keyboard to open and close independently while the tablet remains docked.

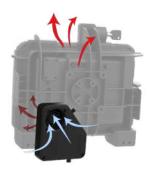
Dock Accessories



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-EU
RAM® Temp-Right™ Dock Heating
Module for Zebra ET60 / ET65

RAM® Docks for Zebra ET60 / ET65 / RT60W / ET65W			
PART NUMBER	DOCK STYLE	PERIPHERAL SUPPORT	
RAM-HOL-ZE25U	Passive (No-Power)	-	
RAM-HOL-ZE25LU	Passive (No-Power) + Key-lock	-	
RAM-HOL-ZE25PU	Power Only	-	
RAM-HOL-ZE25PLU	Power Only + Key-lock	-	
RAM-HOL-ZE25PDU	Powered	Single USB-A	
RAM-HOL-ZE25PDLU	Powered + Key-lock	Single USB-A	
RAM-HOL-ZE25PD2U	Powered	Dual USB-A	
RAM-HOL-ZE25PD2LU	Powered + Key-lock	Dual USB-A	
RAM-HOL-ZE25PHU	Powered + Heated Pogo Pins	-	
RAM-HOL-ZE25PHLU	Powered + Heated Pogo Pins + Key-lock	-	
RAM-HOL-ZE25PDHU	Powered + Heated Pogo Pins	Single USB-A	
RAM-HOL-ZE25PDHLU	Powered + Heated Pogo Pins + Key-lock	Single USB-A	
RAM-HOL-ZE25PD2HU	Powered + Heated Pogo Pins	Dual USB-A	
RAM-HOL-ZE25PD2HLU	Powered + Heated Pogo Pins + Key-lock	Dual USB-A	



Turn your Zebra ET60/ET65 tablet into a powerful workstation with the desktop dock featuring RAM® Mount's patented 3-D Float™ docking connector. This all-in-one solution offers fast charging and a clean, professional setup, holding the tablet at an optimal viewing angle with full button access. Its extended back ensures rock-solid stability and integrates seamlessly with the Zebra's 2-Bay Battery Charger for a fully equipped charging hub.



GDS

Work On The Go

This accessory adds portability to your ET60/ET65 with a built-in hand grip equipped with magnets and a retractable kickstand, letting you securely attach it to ferrous surfaces or set it on a desktop with ease.

Tablet Accessories



RAM-GDS-R0T02-ZE25U
GDS® Roto-Mag™ 4-in-1
Accessory for Zebra ET6x
*Not compatible with Desktop Dock if
OEM Battery Charger is installed



RAM-GDS-HS1-ZE22U GDS® Hand-Stand™ Accessory for Zebra ET6x



Hardwire Chargers



RAM-GDS-CHARGE-V10U

GDS® 10-30VDC Input (12VDC Output) Hardwire Charger w/ DC Cable

RAM-GDS-CHARGE-V9U

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





ET80 / ET85 **RAM® Powered Form-Fit Vehicle Docks**

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® Docks for Zebra ET80 / ET85 PART NUMBER **DOCK STYLE** RAM-HOL-ZE22U Passive (No-Power) RAM-HOL-ZE22LU Passive (No-Power) + Key-lock RAM-HOL-ZE22PU Power Only RAM-HOL-ZE22PLU Power Only + Key-lock RAM-HOL-ZE22PDU Single USB-A Powered RAM-HOL-ZE22PDLU Single USB-A Powered + Key-lock RAM-HOL-ZE22PD2U Dual USB-A Powered RAM-HOL-ZE22PD2LU Dual USB-A Powered + Key-lock



RAM-GDS-CHARGE-V10U GDS® 10-30VDC Input (12VDC Output) Hardwire Charger w/ DC Cable

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

Key Features



Pogo Pin Dock Contacts

Integrated pogo pin contacts provide charging power to the device and protects the device's ports from constant plugging and unplugging.



Add-on Capable

Includes accessory add-on bracket with 2-hole AMPS pattern for additional device mounting and cable management.



Keyboard Compatible

Docking latch allows the keyboard to open and close independently while the tablet remains docked.

Tablet Accessories

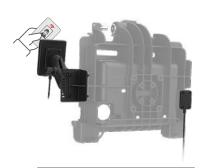


RAM-GDS-ROT02-ZE22U
GDS® Roto-Mag™ 3-in-1 Grip Handle
and Battery Cover for Zebra ET8x



RAM® Powered Form-Fit Dock for Zebra ET80/ET85 supports the device with or without the Friction Hinge Rugged Keyboard

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 Tablet Docks





Dock Accessories





RAM-D-2461U-C-247-4 RAM® 4" Square Post Clamp Mount with 75x75mm VESA Plate



RAM-DIS-103-1AU RAM® Standard Heavy Duty Accessory/Display Bracket

INTRO

RAM® Docks for Zebra ET5x & XSLATE L10			
PART NUMBER	DEVICE	DOCK STYLE	PERIPHERAL SUPPOR
RAM-HOL-ZE15U	XSLATE L10	Passive (No Power)	-
RAM-HOL-ZE15CLU	XSLATE L10	Passive (No Power) + Combo-lock	-
RAM-HOL-ZE15KLU	XSLATE L10	Passive (No Power) + Key-lock	-
RAM-HOL-ZE15PU	XSLATE L10	Power Only	-
RAM-HOL-ZE15PCLU	XSLATE L10	Power Only + Combo-lock	-
RAM-HOL-ZE15PKLU	XSLATE L10	Power Only + Key-lock	-
RAM-HOL-ZE15PDU	XSLATE L10	Powered	Single USB-A
RAM-HOL-ZE15PDCLU	XSLATE L10	Powered + Combo-lock	Single USB-A
RAM-HOL-ZE15PDKLU	XSLATE L10	Powered + Key-lock	Single USB-A
RAM-HOL-ZE15PD2U	XSLATE L10	Powered	Dual USB-A
RAM-HOL-ZE15PD2CLU	XSLATE L10	Powered + Combo-lock	Dual USB-A
RAM-HOL-ZE15PD2KLU	XSLATE L10	Powered + Key-lock	Dual USB-A
RAM-HOL-ZE10U	ET51 / ET56 8 inch	Passive (No Power)	-
RAM-HOL-ZE10PU	ET51 / ET56 8 inch	Power Only	-
RAM-HOL-ZE10PCLU	ET51 / ET56 8 inch	Power Only + Combo-lock	-
RAM-HOL-ZE10PKLU	ET51 / ET56 8 inch	Power Only + Key-lock	-
RAM-HOL-ZE10PDU	ET51 / ET56 8 inch	Powered	Single USB-A
RAM-HOL-ZE10PDCLU	ET51 / ET56 8 inch	Powered + Combo-lock	Single USB-A
RAM-HOL-ZE10PDKLU	ET51 / ET56 8 inch	Powered + Key-lock	Single USB-A
RAM-HOL-ZE10PD2U	ET51 / ET56 8 inch	Powered	Dual USB-A
RAM-HOL-ZE10PD2CLU	ET51 / ET56 8 inch	Powered + Combo-lock	Dual USB-A
RAM-HOL-ZE10PD2KLU	ET51 / ET56 8 inch	Powered + Key-lock	Dual USB-A
RAM-HOL-ZE11U	ET51 / ET56 10 inch	Passive (No Power)	-
RAM-HOL-ZE11PU	ET51 / ET56 10 inch	Power Only	-
RAM-HOL-ZE11PCLU	ET51 / ET56 10 inch	Power Only + Combo-lock	-
RAM-HOL-ZE11PKLU	ET51 / ET56 10 inch	Power Only + Key-lock	-
RAM-HOL-ZE11PDU	ET51 / ET56 10 inch	Powered	Single USB-A
RAM-HOL-ZE11PDCLU	ET51 / ET56 10 inch	Powered + Combo-lock	Single USB-A
RAM-HOL-ZE11PDKLU	ET51 / ET56 10 inch	Powered + Key-lock	Single USB-A
RAM-HOL-ZE11PD2U	ET51 / ET56 10 inch	Powered	Dual USB-A
RAM-HOL-ZE11PD2CLU	ET51 / ET56 10 inch	Powered + Combo-lock	Dual USB-A
RAM-HOL-ZE11PD2KLU	ET51 / ET56 10 inch	Powered + Key-lock	Dual USB-A
RAM-HOL-ZE11PDCL-DB9U	ET51 / ET56 10 inch	Powered + Combo-lock	USB-A + DB9
RAM-HOL-ZE11PD-DB9U	ET51 / ET56 10 inch	Powered	USB-A + DB9
RAM-HOL-ZE11PDKL-DB9U	ET51 / ET56 10 inch	Powered + Key-lock	USB-A + DB9
RAM-HOL-ZE10PDCL-DB9U	ET51 / ET56 8 inch	Powered + Combo-lock	USB-A + DB9
RAM-HOL-ZE10PD-DB9U	ET51 / ET56 8 inch	Powered	USB-A + DB9
RAM-HOL-ZE10PDKL-DB9U	ET51 / ET56 8 inch	Powered + Key-lock	USB-A + DB9

IntelliSkin®

New Workstation Connect Hub

With mobile desktop device enablement tools like Workstation Connect, you can transform your mobile device into a mobile office—from your vehicle to your desk. By connecting a Workstation Connect-enabled device to a GDS[®] Dock[™], keep your device protected and charged while taking advantage of the desktop experience.



RAM-GDS-HUB-TYPEC-DL1 GDS® Hub™ With USB Type-C for Zebra Workstation Connect

Available Connections



USB Type A (x2)



USB Type C (Female - Power Delivery)



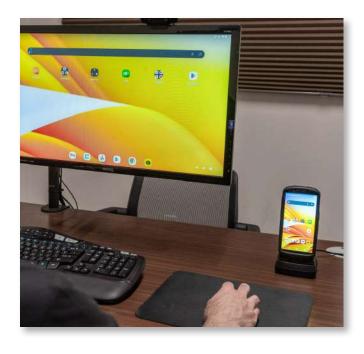
HDMI



RJ45 (Ethernet)



USB Type C (Male - Dock Connection)





New GDS® Multi-Bay Charging Docks

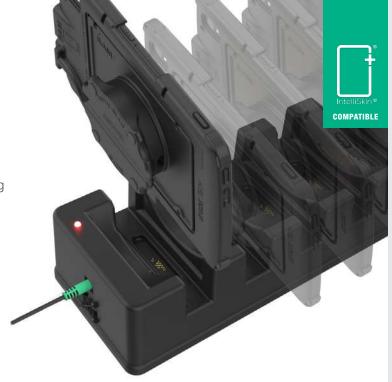
Charge up to six IntelliSkin®-wrapped Zebra devices with these multi-port charging docks. Ditch the cords and consolidate your charging experience with this simple drop-in desktop dock with fast charging capabilities.



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



Dock option with RJ45 ports for pushing data over ethernet





Mixed Deployments

The GDS® Ecosystem™ is inclusive of all devices wrapped in an IntelliSkin® protective boot, making it easier to sell into mixed deployments.



RAM-GDS-DOCK-6G16P GDS® 6-Port Charging Dock for Zebra Devices with IntelliSkin®



RAM-GDS-DOCK-6G16P-RJ45
GDS® 6-Port Charging Dock with RJ45 Ports
for Zebra Devices with IntelliSkin®



Port Protection

IntelliSkin® is the only case system on the market that protects the device port and converts that connection point to ruggedized pogo pads for charging and data transfer.

Pogo Pin Connection

Unlock the GDS® Ecosystem™ with a large collection of docks built with an integrated Distinctive D Shape[™] pogo pin connector for a hassle-free user experience that helps increase efficiency.

USB-C Access

An integrated external USB Type-C port is conveniently accessible, providing a reliable connection option for charging or data transfer when a GDS[®] Dock[™] is not available.

IntelliSkin® for Zebra EM45 / EM45 RFID		
PART NUMBER	BELT CLIP	USB-C ACCESS
RAM-GDS-SKIN-ZE37	Included	-
RAM-GDS-SKIN-ZE37-C	Included	Yes
RAM-GDS-SKIN-ZE37-NC	-	-
RAM-GDS-SKIN-ZE37-C-NC	-	-

^{*}Non-Clip 'NC' versions are recommended for RFID and NFC functionality

TC8300

Accessories

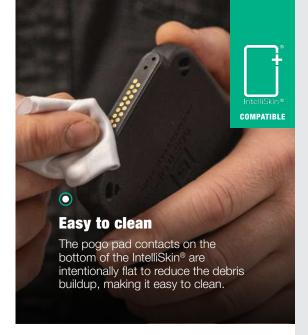




RAM-GDS-HS4MU GDS® Magnetic Hand Strap Accessory



RAM-GDS-SS1U GDS® Shoulder Strap Accessory



Docks

NEW



RAM-GDS-DOCK-ZE38-A-PU GDS® Powered Vehicle Dock for Zebra EM45



RAM-GDS-DOCK-D2C-NDCU
GDS® Desktop Dock
with Power Delivery
(works with Workstation Connect)



RAM-GDS-DOCK-6G15P GDS® 6-Port Charging Dock for Zebra Handheld PCs with IntelliSkin® (Available with RJ45) RAM-GDS-DOCK-6G15P-RJ45





Handheld PCs

RAM® Powered Form-Fit Vehicle Docks

These rugged docks 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, or any base for your desired mounting location. Available for the EM45 and select Zebra Handheld Computers, including the Zebra TC2x, TC5x, and TC7x series.



Key Features



Pogo Pin Dock Contacts

Integrated pogo pin contacts provide charging power to the device and protects the device's ports from constant plugging and unplugging.



USB-C Connection

Integrated USB-C connector capable of 250,000 cycles meets and exceeds demands of modern workflows, delivering reliability in the toughest environments.



Mount It

With RAM® Compatibility™ customize your mount to your environment, or pair with these ready-made forklift kits.

INTRO

	RAM-GDS-CHARGE-M55-V7B1U GDS® 10-30V Hardwire Charger with 90-Degree DC Cable	RAM-GDS-CHARGE-V7B1U GDS® 10-30V Hardwire Charger with USB-A Cable
	RAM-GDS-CHARGE-M55-V8BU GDS® 30-64V Hardwire Charger with 90-Degree DC Cable	RAM-GDS-CHARGE-V8BU GDS® 30-64V Hardwire Chargel with USB-A Cable
_		
A STATE OF THE PARTY OF THE PAR		

RAM® Docks for Zebra Handheld PCs DEVICE PART NUMBER DEVICE **DOCK STYLE** POWER CABLE CONNECTION RAM-HOL-ZE7-2U TC70 / TC72 / TC75 / TC77 Pogo Pin Power Only DC + USB-A to DC Cable TC70 / TC72 / TC75 / TC77 Pogo Pin RAM-HOL-ZE7LU Power Only + Key-lock DC + USB-A to DC Cable RAM-HOL-ZE7-NP-2U TC70 / TC72 / TC75 / TC77 Pogo Pin Passive (No Power) RAM-HOL-ZE17-2U TC53 / TC58 (with boot) Pogo Pin Power Only DC DC RAM-HOL-ZE17L-2U TC53 / TC58 (with boot) Power Only + Key-lock Pogo Pin RAM-HOL-ZE17-1U Pogo Pin DC TC73 / TC78 Power Only RAM-HOL-ZE17L-1U TC73 / TC78 Pogo Pin Power Only + Key-lock DC RAM-HOL-ZE24U TC22 / TC27 Pogo Pin Passive (No Power) RAM-HOL-ZE24LU TC22 / TC27 Pogo Pin Passive (No Power) + Key-lock RAM-HOL-ZE24PU TC22 / TC27 Pogo Pin Power Only USB-A RAM-HOL-ZE24PLU TC22 / TC27 Pogo Pin Power Only + Key-lock USB-A RAM-HOL-ZE24-1U TC22 / TC27 (no boot) Pogo Pin Passive (No Power) RAM-HOL-ZE24L-1U Passive (No Power) + Key-lock TC22 / TC27 (no boot) Pogo Pin RAM-HOL-ZE24P-1U TC22 / TC27 (no boot) Pogo Pin Power Only USB-A RAM-HOL-ZE24PL-1U USB-A TC22 / TC27 (no boot) Pogo Pin Power Only + Key-lock RAM-HOL-ZE16U EC50 / EC55 (no boot) Pogo Pin Power Only USB-A RAM-HOL-ZE14U TC21 / TC26 (no boot) Pogo Pin Power Only USB-A TC51 / TC52 / TC56 / TC57 (no boot) USB-A RAM-HOL-ZE6U Pogo Pin Power Only RAM-HOL-V15-ZE38PU USB-C USB-C Power Only RAM-HOL-V15-ZE38PLU EM45 USB-C Power + Key-lock USB-C



Handheld PCs IntelliSkin® Next Gen with GDS® Tech™

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 protects the charge port and increases work efficiency when paired with GDS® Docks™



GDS® Desktop Docks



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®

IntelliSkin® for Zebra Handheld PCs	
PART NUMBER	DEVICE
RAM-GDS-SKIN-ZE35-NG	TC73 / TC78
RAM-GDS-SKIN-ZE34	TC53 / TC58
RAM-GDS-SKIN-ZE24	TC22 / TC27
RAM-GDS-SKIN-ZE16-NG	EM50 / EM55





GDS® Docks for Zebra Handheld PCs			
PART NUMBER	DEVICE (WITH INTELLISKIN®)	DOCK STYLE	POWER CABLE
RAM-GDS-DOCK-V12-ZE16CPU	EC50 / EC55	Power Only	USB-C 3.0
RAM-GDS-DOCKL-V12-ZE16CPU	EC50 / EC55	Power Only + Key-lock	USB-C 3.0
RAM-GDS-DOCKL-V12-ZE16CPDHU	EC50 / EC55	Powered + Key-lock + Heated Pogo Pins	USB-C 3.0 + USB-A
RAM-GDS-DOCKL-V12-ZE16CPDU	EC50 / EC55	Powered + Key-lock	USB-C 3.0 + USB-A
RAM-GDS-DOCK-V12-ZE16CPDU	EC50 / EC55	Powered	USB-C 3.0 + USB-A
RAM-GDS-DOCK-V12-ZE2434CPU	TC22 / TC27 / TC53 / TC58	Power Only	USB-C 3.0
RAM-GDS-DOCKL-V12-ZE2434CPU	TC22 / TC27 / TC53 / TC58	Power Only + Key-lock	USB-C 3.0
RAM-GDS-DOCK-V12-ZE2434CPDU	TC22 / TC27 / TC53 / TC58	Powered	USB-C 3.0 + USB-A
RAM-GDS-DOCKL-V12-ZE2434CPDHU	TC22 / TC27 / TC53 / TC58	Powered + Key-lock + Heated Pogo Pins	USB-C 3.0 + USB-A
RAM-GDS-DOCKL-V12-ZE2434CPDU	TC22 / TC27 / TC53 / TC58	Powered + Key-lock	USB-C 3.0 + USB-A
RAM-GDS-DOCKL-V12-ZE35CPDHU	TC73 / TC78	Powered + Key-lock + Heated Pogo Pins	USB-C 3.0 + USB-A
RAM-GDS-DOCKL-V12-ZE35CPDU	TC73 / TC78	Powered + Key-lock	USB-C 3.0 + USB-A
RAM-GDS-DOCK-V12-ZE35CPDU	TC73 / TC78	Powered	USB-C 3.0 + USB-A
RAM-GDS-DOCKL-V12-ZE35CPU	TC73 / TC78	Power Only	USB-C 3.0
RAM-GDS-DOCK-V12-ZE35CPU	TC73 / TC78	Power Only	USB-C 3.0
RAM-GDS-DOCK-V11CU	Universal	Power Only	USB-C 2.0

Chargers & Accessories



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



RAM-GDS-CHARGE-PPS-C2W GDS® Type-C and Type-A 33W 2-Port Wall Charger - PD3.0 & PPS



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



Fit Docks for Zebra Handheld Touch PCs

Designed to enhance handheld touch computers from Zebra, RAM® has purpose-built features set specifically to maximize performance, ease of use, data capture, security, and manageability—all in one revolutionary durable design.



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 spring-loaded, 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.

ET4x

RAM® Docks for Zebra Handheld Touch PCs			
PART NUMBER	DEVICE	DOCK STYLE	POWER CABLE
RAM-HOL-ZE26PU	TC8300	Power Only	DC
RAM-HOL-ZE26PDU	TC8300	Powered	DC + USB-A
RAM-HOL-ZE26PLU	TC8300	Power Only + Key-lock	DC
RAM-HOL-ZE26PDLU	TC8300	Powered + Key-lock	DC + USB-A
RAM-HOL-ZE26PHU	TC8300	Power Only + Heated Pogo Pins	DC
RAM-HOL-ZE26PDHU	TC8300	Powered + Heated Pogo Pins	DC + USB-A
RAM-HOL-ZE26PHLU	TC8300	Power Only + Key-lock + Heated Pogo Pins	DC
RAM-HOL-ZE26PDHLU	TC8300	Powered + Key-lock + Heated Pogo Pins	DC + USB-A
RAM-HOL-ZE32PU	MC9400 / MC9300	Power Only	DC
RAM-HOL-ZE32PDU	MC9400 / MC9300	Powered	DC + USB-A
RAM-HOL-ZE32PLU	MC9400 / MC9300	Power Only + Key-lock	DC
RAM-HOL-ZE32PDLU	MC9400 / MC9300	Powered + Key-lock	DC + USB-A
RAM-HOL-ZE32PHU	MC9400 / MC9300	Power Only + Heated Pogo Pins	DC
RAM-HOL-ZE32PDHU	MC9400 / MC9300	Powered + Heated Pogo Pins	DC + USB-A
RAM-HOL-ZE32PHLU	MC9400 / MC9300	Power Only + Key-lock + Heated Pogo Pins	DC
RAM-HOL-ZE32PDHLU	MC9400 / MC9300	Powered + Key-lock + Heated Pogo Pins	DC + USB-A
RAM-HOL-ZE33U N	EW MC3400 / MC3450 / MC3300	Passive (No Power)	-
RAM-HOL-ZE33PU N	EW MC3400 / MC3450 / MC3300	Power Only	DC
RAM-HOL-ZE33PLU N	MC3400 / MC3450 / MC3300	Power Only + Key-lock	DC
RAM-HOL-ZE33PDU N	MC3400 / MC3450 / MC3300	Powered	DC + USB-A
RAM-HOL-ZE33PDLU N	EW MC3400 / MC3450 / MC3300	Powered + Key-lock	DC + USB-A

Hardwire Chargers



RAM-GDS-CHARGE-V17U

GDS® 10-32VDC Input (9VDC Output) Hardwire Charger w/ DC Cable

RAM-GDS-CHARGE-V18U

GDS® 24-64VDC Input (9VDC Output) Hardwire Charger w/ DC Cable







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

RAM® Quick Release Holders for Zebra's full line of mobile printers keep a low-profile by clipping onto the back of each printer. Each include 2-hole mounting patterns to pair with any RAM® mounting components for the ideal kit in any mobile work environment. 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



RAP-DOCK-SBLU RAM® Large Accessory





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





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



Easily adjustable

TC8300



Ball Adapters



RAM® 100x100mm VESA Plate with Ball - D Size



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

2 Socket Arms



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

3 Bases



RAM-D-247U-3 RAM® Square Post Clamp Base for Posts up to 3" Wide - D Size



RAM-D-271U-12 RAM® Rail Clamp Ball Base for 1.25" - 1.875" Rails - 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 supports 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.



RAM-HOL-UN11U RAM® X-Grip® Universal Holder for 11"-12" Tablets



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



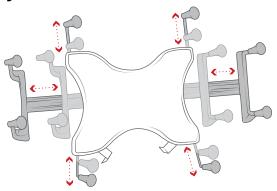
RAM-HOL-TABL19U RAM® Tab-Lock™ Tablet Holder for Zebra L10 Series (Locking)



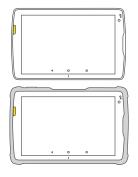
RAM-HOL-TAB19U

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

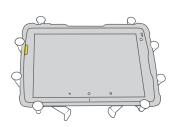
Key Features



Additional grip handles for convenient insertion and removal



Fits all tablets with or without a case



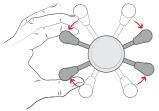
Steel spring-loaded arms keep tablets secure

INTRO

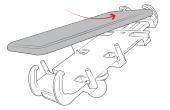


Universal Holders for Handheld PCs

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.



Spring-loaded top grip keeps device in place



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



RAM-HOL-PD3-238AU

RAM[®] Quick-Grip[™] Universal Phone Holder

RAM-HOL-PD4-238AU

RAM® Quick-Grip™ XL Universal Phone Holder for Large Phones

MODEL	COMPATIBILITY
EC50/EC55	RAM-HOL-UN7BU / RAM-HOL-UN10BU / RAM-HOL-PD3-238AU
TC21/TC26	RAM-HOL-UN7BU / RAM-HOL-PD3-238AU
TC51/TC52/TC56	RAM-HOL-UN7BU / RAM-HOL-PD3-238AU
TC22/TC27	RAM-HOL-UN7BU / RAM-HOL-PD3-238AU
TC53/TC58	RAM-HOL-UN10BU
TC73/TC78	RAM-HOL-UN10BU



For Scanners

The RAM® Quick-Draw™ and the RAM® Power-Grip™ cover a wide variety of barcode scanner guns of different forms 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™



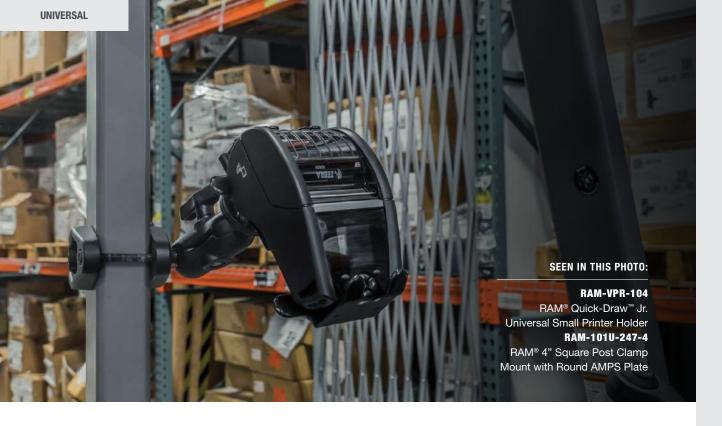
RAM-HOL-QD1U RAM® Quick-Draw[™] Spring-Loaded Holder



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

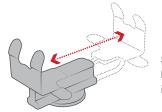
MODEL	RAM® DROP-N- LOCK™	RAM® POWER-GRIP™	RAM® QUICK-DRAW™
DS3600 Series	-	RAP-396U	RAM-HOL-QD1U
DS8100 Series	RAP-317U	RAP-396U	-
DS4600 Series	RAP-317U	RAP-396U	-
DS2200 Series	RAP-317U	RAP-396U	-
LI2208	RAP-317U	RAP-396U	-
Ll3600	-	RAP-396U	-
LI4278	RAP-317U	RAP-396U	-
LS1203	RAP-317U	RAP-396U	-
LS2208	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	-	-	RAM-HOL-QD1U
TC8000/8300	-	-	RAM-HOL-ZE9U

TC7x



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.



Spring-loaded universal holders offer convenient insertion and removal



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





RAM-VPR-104RAM® 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





Popular Mounts



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

Magnetic Mounts



RAP-101-PV4-NK-MAG88U RAM® Single Pivot Mount



RAP-101-PV4-2P-MAG88U RAM® Dual 90-Degree Pivot Mount with Knob



RAM-101-B-MAG88U
RAM® Tough-Mag™ Heavy
Duty Magnetic Mount with
Round Plate



RAP-396-MAG88U RAM® Power-Grip™ Scanner Holder with Magnetic Base

Popular Bases



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



RAM-231U RAM® Handlebar U-Bolt Base for Rails 0.5" to 1" in Diameter - C Size



RAM-202U RAM® Round Plate with Ball - C Size



RAM-271U-2 RAM® Rail Clamp Ball Base for 2" - 2.5" Rails - C Size



RAM-B-400U RAM® Tough-Claw™ Small Clamp Base with Ball



RAM-B-238U RAM® Diamond Ball Base - B Size



RAM-B-202U RAM® Round Plate with Ball - B Size



RAM-B-247U-25 RAM® Square Post Clamp Base for Posts up to 2.5" Wide - B Size

Vehicle Mounts



RAM-VB-196-SW1 RAM® No-Drill™ Universal Vehicle Floor Mount



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



RAM-VBD-122-NT RAM® Universal Drill-Down Vehicle Mount



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









Mount Anything, Anywhere



rammount.com 1.800.497.7479 sales@rammount.com



GDS*, IntelliSkin*, GDS* Tech*, GDS* Technology*, GDS* Green*, Distinctive "Double Delta" Shape*, One Dock to Connect Them All*, GDS* Uni-Conn*, GDS* Tab-Conn*, and GDS* Compatible* are trademarks or registered trademarks of National Products Inc.

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



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



product shape is a trademark of National Products Inc.



Look for the highly recognizable "Double Delta" trademark, the