RAM® Powered Docks for Zebra TC501 & TC701

OVERVIEW







TC501

RAM-HOL-ZE41-2U
RAM® Powered Dock with Pogo Pins for TC501

RAM-HOL-ZE41L-2U
RAM® Locking Powered Dock with Pogo Pins for TC501

RAM-HOL-ZE41C-2U
RAM® Powered Dock with USB-C for TC501

RAM-HOL-ZE41KL-C-2U
RAM® Locking Powered Dock with Pogo Pins for TC501

TC701

RAM-HOL-ZE41-1U
RAM® Powered Dock with Pogo Pins for TC701

RAM-HOL-ZE41L-1U
RAM® Locking Powered Dock with Pogo Pins for TC701

RAM-HOL-ZE41C-1U
RAM® Powered Dock with USB-C for TC701

RAM-HOL-ZE41KL-C-1U
RAM® Locking Powered Dock with USB-C for TC701

TC501 & TC701

RAM-HOL-ZE41-NPU
RAM® Cradle for TC501/TC701

RAM-HOL-ZE41KL-NPU
RAM® Locking Cradle for TC501/TC701

PRIMARY MARKETS

LAST MILE DELIVERY | RETAIL | WAREHOUSE

Patented and Pats. Pending | rammount.com/ip

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FEATURES & BENEFITS



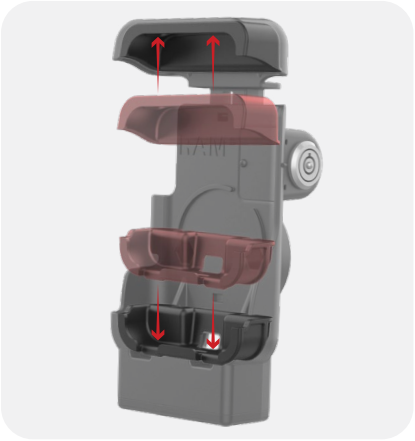
Pogo Pin Charging

Version of the RAM® powered dock that protects the charge port and enhances the ruggedness by utilizing the device's pogo pad docking contacts with integrated pogo pin connectors.



USB-C Connectivity

Version of the RAM® powered dock with an integrated USB-C male connector for charging and data transfer, supporting capabilities such as *Workstation Connect*. The design allows operators to dock devices quickly and confidently, minimizing fumbling and reducing the risk of USB-C connector damage.



Removable Inserts

Each SKU includes custom inserts clearly indicating which device—TC501 or TC701—fits, ensuring proper installation and secure fitment.



Wireless Charger Compatible

When TC501/TC701 Wireless Charging Battery is installed, you can add a RAM® Wireless Charger that integrates directly on to the dock body for seamless add-on wireless charging capabilities.

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DIMENSIONS & SPECS



3 YEAR WARRANTY

SPECIFICATIONS

HARDWARE
(2) #8-32 x 3/4” Machine Screws
(2) #8-32 x 5/8” Machine Screws
(2) #8-32 Nylock Nuts
(1) Cable Clamp Kit

HOLE PATTERN
2-Hole AMPS: 1.912”

MATERIALS
High strength composite

HOLDER TYPE
Spring-loaded

INPUT VOLTAGE
5V @ 1.6A (Pogo Pin docks only)

POWER OUTPUT
9W (Pogo Pin docks only)

INPUT CONNECTOR
5.5mm DC Connector (Pogo Pin Docks)
USB Type-C Female (USB-C Direct Docks)

RAM® Powered Docks for Zebra TC501 & TC701

ACCESSORIES & MORE

For USB-C Dock Only



RAM-GDS-CHARGE-V21CU
GDS® Modular 10-30V Power Delivery (25W) Male USB-C Hardwire Charger

RAM-GDS-CHARGE-V22CU
GDS® Modular 30-60V Power Delivery (25W) Male USB-C Hardwire Charger

For Pogo Pin Dock Only



RAM-GDS-CHARGE-V17U
GDS® 10-32VDC Input (9VDC Output) Hardwire Charger with Male DC 5.5mm

RAM-GDS-CHARGE-V18U
GDS® 24-60VDC Input (9VDC Output) Hardwire Charger with Male DC 5.5mm



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



RAM-GDS-CHARGE-PPS-CIGC
GDS® Type-C and Type A 2-Port Cigarette Charger



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



RAM-GDS-CAB-USBC-CMCFU
GDS® Genuine USB Type-C .8 Meter Extension Cable



RAM-102U-247
RAM® Universal Post Clamp Mount with Diamond Plate - C Size Medium Arm



RAM-138U
RAM® Double Ball Mount with Diamond Plate Adapter - Medium