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 USB-C 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

DELIVERY | RETAIL | WAREHOUSE

RAM Mounts Germany GmbH | rammounts.de | +49 30 917471-70 | vertrieb@rammounts.de

Patented and Patents Pending. | rammount.com/ip

RAM MOUNTS
GERMANY

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FEATURES & BENEFITS



Pogo Pin Charging

Integrated pogo pins use the device's docking contacts to protect the charging port and enhance ruggedness.



USB-C Connectivity

The integrated USB-C connector supports charging, data transfer and features such as Zebra Workstation Connect. The design enables quick, confident docking, minimizing fumbling and reducing the risk of damage to the USB-C connector.



Removable Inserts

Each model includes custom inserts clearly marked for TC501 or TC701, ensuring correct installation and a secure fit.



Wireless Charging Compatible

With a TC501/TC701 wireless charging battery installed, a RAM Wireless Charger can be added directly to the dock for seamless wireless charging.

Requires wireless charging battery BTRY-TC5A7A-WC-01 and a compatible RAM Wireless Charger (sold separately).

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DIMENSIONS & SPECIFICATIONS



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: 48.6 mm

MATERIALS
High-strength composite

HOLDER TYPE
Spring-loaded

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

INPUT VOLTAGE
5 V / 1.6 A (Pogo Pin Docks)

POWER OUTPUT
9 W (Pogo Pin Docks)

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ACCESSORIES & MORE

For USB-C Docks



RAM-GDS-CHARGE-V21CU
GDS® 10-30 V, 25 W PD Hardwire Charger
Male USB-C, Bare Wire Ends

RAM-GDS-CHARGE-V22CU
GDS® 30-60 V, 25 W PD Hardwire Charger
Male USB-C, Bare Wire Ends

For Pogo Pin Dock Only



RAM-GDS-CHARGE-V17U
GDS® 10-32 V DC Input, 9 V DC Output
Hardwire Charger, Male DC 5.5 mm

RAM-GDS-CHARGE-V18U
GDS® 24-60 V DC Input, 9 V DC Output
Hardwire Charger, Male DC 5.5 mm



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



RAM-GDS-CHARGE-PPS-CIGC
GDS® Dual-Port Vehicle Charger
USB-C and USB-A



RAM-GDS-CHARGE-PPS-C2W
GDS® USB-C/USB-A Wall Charger
33 W, Dual Port, PD 3.0 and PPS



RAM-GDS-CAB-USBC-CMCFU
GDS® USB-C Extension Cable
0.8 m



RAM-102U-247
RAM Post Clamp Mount, C Size
Medium Arm and Diamond Plate



RAM-138U
RAM Double Ball Mount, Diamond Plate
C Size, Medium Arm