







Rugged Vehicle Dock

For Panasonic Toughbook CF33
Tablet Version - CTI-RVD-CF33-MZ11



Based on Panasonic CF-33 12" Windows OS Tablet

- Fully Ruggedized, high-performance tactical computer, based on Panasonic CF-33 Tablet
- Meets the requirements for tanks, artillery and APC
- Complies with MIL-STD 810, 461, 1275 and IP65
- Includes a wide range of interfacess









CTI is the only authorized distributor and service partner in Israel for Panasonic Toughbook

Rugged Vehicle Dock for Panasonic Toughbook CF33 - Tablet Version - CTI-RVD-CF33-MZ11	
OPERATING SYSTEM	■ Windows 10 Pro 64 bit
DURABILITY	■ Temperature, MIL-STD-810G, Method 501.5 & 502.5
	Operating -20° F to +140° F
	Non Operating -60° F to +160° F
	■ Humidity, MIL-STD-810G, Method 507.5
	■ Vibration, MIL-STD-810G, Method 514.6 (Tested for M-113 APC, Namer APC, Merkava MBT)
	■ Shock, Functional: MIL-STD-810G, Method 516-6, Proc.I 40G 11ms, Saw-Tooth
	■ EMI/RFI, MIL-STD-461F
	■ Ingress Protection Rating, IP65
	Chassis, Aluminum (Docking)
	■ Connectors, MIL-STD - D38999
CPU	■ Intel [®] Core TM i5-7300U vPro TM Processor (3 MB cache, 2.6 GHz up to 3.5 GHz with Intel [®] Turbo Boost Technology)
	■ Intel [®] Core TM i7-7600U vPro TM processor (4MB cache, 2.8GHz with Turbo Boost up to 3.9GHz)
STORAGE & MEMORY	■ 8GB / 16GB LPDDR3
	■ SSD: 256GB / 512GB / 1TB / 2TB
DISPLAY	■ 12" 3:2 QHD 2160x1440
	■ 10-point capacitive multi touch + Waterproof Digitizer pen daylight-readable screen:
	■ 2 - 1200 nit
	■ Intel [®] HD Graphics 620 (Built-in CPU)
INTERFACES	■ DVI-D OUT x 1
	■ 10/100 Mbps Ethernet
	■ 1Gbps Ethernet
	■ USB2.0 x 2
	■ NFC (ISO 14443), with Otto Momentary pushbutton
OPTIONS	■ Ublox GPS with TNC connector
	■ CANBUS
	■ RS-232
	■ RS-170 x 2 (input)
	■ USB2.0 x 6
	■ USB2.0 x 2
POWER SUPPLY	■ Input 16-32vdc. MIL-STD-1275D
MECHANICAL INTERFACES	■ VESA
	RAM Mount
	■ Shock Absorbers
CONNECTORS	 Multi-Use: D38999/20WD35SN, Power In:MS3112E12-3PY, LAN 10/100:D38999/20WA35SN LAN 1Gbps: D38999/20WB35SN, USB2.0: 804-003-07NF6-4SB
DIMENSIONS & WEIGHT	■ 330mm H x 320mm W x 110mm D
	■ 5.0 Kg.
COLOR	■ Black, Other colors - Optional
WARRANTY	■ 1-year limited warranty, parts and labor

