

Rugged Vehicle Dock

based on Panasonic CF-33 Rugged Tablet
PN: CTI-RVD33-MZ11-ART



based on Panasonic CF-33, 12 inch Win 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 interfaces

MIL-STD-1275 MIL-STD-810G MIL-STD-461F IP65

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

CTI also designs and develops ruggedized computing accessories and solution. We are a certified Panasonic service center for in - and after-warranty repair service as well

Rugged Vehicle Dock for Panasonic Toughbook CF33 mk2 PN: CTI-RVD33-MZ11-ART

OPERATING SYSTEM	<ul style="list-style-type: none"> ■ Windows 10 Pro 64 bit
DURABILITY	<ul style="list-style-type: none"> ■ Temperature, MIL-STD-810G, Method 501.5 & 502.5 <ul style="list-style-type: none"> Operating -29° C to +60 ° C Non Operating -51° C to +71 ° F ■ Humidity, MIL-STD-810G, Method 507.5 ■ Vibration, MIL-STD-810G, Method 514.6 ■ Shock, Functional: MIL-STD-810G, Method 516-6, Proc.I ■ EMI/RFI, MIL-STD-461F ■ IP65 ■ Chassis, Aluminum (Docking) ■ Connectors, MIL-STD - D38999
CPU	<ul style="list-style-type: none"> ■ Intel® Core™ i7-10810U vPro™ Processor (1.1GHz up to 4.9GHz, 12MB cache)
STORAGE & MEMORY	<ul style="list-style-type: none"> ■ 32GB RAM DDR-4-2666MHz ■ SSD: 2TB NVMe
DISPLAY	<ul style="list-style-type: none"> ■ 12" 3:2 QHD 2160x1440 ■ 10-point capacitive multi touch + Waterproof Digitizer pen daylight-readable screen: <ul style="list-style-type: none"> ■ 2 - 1200 nit ■ Intel® HD Graphics
INTERFACES	<ul style="list-style-type: none"> ■ RS422 x 1 ■ RS232 x 2 ■ 10/100 Mbps Ethernet ■ 1Gbps Ethernet ■ USB2.0 x 3 ■ Ublox GPS
Security Features	<ul style="list-style-type: none"> ■ No Wifi ■ No BT ■ No Cellular ■ No Cameras
POWER SUPPLY	<ul style="list-style-type: none"> ■ Input 16-32vdc. MIL-STD-1275D
MECHANICAL INTERFACES	<ul style="list-style-type: none"> ■ VESA ■ RAM Mount ■ Shock Absorbers
CONNECTORS	<ul style="list-style-type: none"> ■ MIL-STD - D38999 ■ TNC for GPS Ant.
DIMENSIONS & WEIGHT	<ul style="list-style-type: none"> ■ 330mm H x 320mm W x 110mm D ■ 5.0 Kg.
COLOR	<ul style="list-style-type: none"> ■ Black, Other colors - Optional
WARRANTY	<ul style="list-style-type: none"> ■ 1-year limited warranty, parts and labor