

FORTIS 55



FORTIS 55 is an advanced rugged vehicle docking and computing solution based on the Panasonic TOUGHBOOK FZ-55 platform. The FZ-55 is a modular 14-inch semi-rugged laptop with MIL-STD-810H and IP53 certification, making it a suitable platform for an integrated vehicle docking solution

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
 Shock, Functional: MIL-STD-810G, Method 516-6
 EMI/RFI, MIL-STD-461F
 Ingress Protection Rating, IP53
 Chassis, Aluminum (Docking)
 Connectors, MIL-STD - D38999

INTERFACES

DVI-D OUT x 1
 10/100 Mbps Ethernet
 USB2.0 x 2
 NFC (ISO 14443)

POWER SUPPLY

Input 18-32vdc. MIL-STD-1275D

DIMENSIONS & WEIGHT

70mm H x 350mm W x 86mm D
 5.0 Kg (with Laptop)

CONNECTORS

Multi-Use: D38999/20WD35SN
 Power In: MS3112E12-3PY
 LAN 10/100: D38999/20WA35SN
 USB2.0: 804-003-07NF6-4SB

WARRANTY

1Year

COLOR

Black Anodize