

The FZ-55 with the Joint Range Extension (JRE) software is a powerful TDL gateway. It's rugged, sleek design provides astounding capabilities. The hot swappable battery options can provide 20+ hours of operations when a permanent power source is not available.. State of the art technology, 32 GB of RAM, backlit keyboard and large screen display will make any task efficient and stress-free.

FZ-55 RUGGED LAPTOP SPECIFICATIONS	
Manufacturer	Panasonic
CPU	Intel i7-1370P
RAM	32GB DDR4-3200
TPM	2.0
HDD	M.2 2280 PCIe NVME
RJ-45 NICs	2 @ 1 Gbps
DB-9 Serial	1
USB Type A Ports	2 (3.1 Gen 1)
USB Type C Port	1 (3.1 Gen 1), with optional PD
Video	HDMI and VGA (HD-15) video out connectors
Display	14.0" FHD 1920 x 1080 captive touch (1000 nit)
Dimensions	10.7" x 13.6" x 1.3'
Weight	4.6 lbs. (HD model) 4.9 lbs. (Touch model)
Certification and Durability	IP53, ASTM D4169-16, MIL-STD 810H compliant
Power	120/240VAC 50/60Hz
Battery	Li-lon, 10 Hrs. (20 Hrs., hot swap with optional 2 <sup>nd</sup> battery)
OS	Windows 10 Pro
Optical Drive	Blu-ray drive (xPAK)
SD Card Slot	1, SDXC

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