

DESIGNED &
ASSEMBLED
★ ★ IN ★ ★
USA

mesa[®] pro



PROCESSOR(S)

- Intel® 11th Generation i5 Core™ (Standard)
- Intel® 11th Generation i7 Core™
- Intel® 11th Generation Celeron™

MEMORY

- 8GB LPDDR4x RAM (Standard on i5 and Celeron models)
- 16GB LPDDR4x RAM (Standard on i7 models and optional upgrade for i5 models)

STORAGE

- 128GB (SATA) (Standard on i5 and Celeron models)
- 256GB (SATA) (Standard on i7)
- 512GB (PCIe)
- 1TB (PCIe)
- MicroSD expansion

GRAPHICS

- Intel® Iris® Xe Graphics

DISPLAY

- 10.1" diagonal
- 1920 x 1200 resolution

WIRELESS CONNECTIVITY

- 4G LTE EM7411
- 802.11ac Wi-Fi
- Bluetooth® v5.1

PORTS

- USB Type-C x1
- USB Type-A x2
- Optional RS-232
- Barrel plug

CAMERA

- 13 MP Rear, 2 MP Front

KEYPAD

- Power, Windows key, Keyboard Shortcut, Directional Arrows (4x), Enter key, Volume Up, Volume down key (8x programmable function keys)

BATTERY

- Two 43.2 Wh batteries (86.4 Wh combined)
- Hot-swapping

JUNIPER RUGGED™

- IP68 (Planned)
- MIL-STD-810 Method 514.6 vibration and Method 503.5 Temperature Shock
- Shockproof: multiple drops from 4' (1.2-1.5 m) onto concrete
- Operating Temperature: -20 °C to +55 °C (-4 °F to +131 °F)
- Storage Temperature: -40 °C to +70 °C (-40 °F to +158 °F)

CERTIFICATIONS, STANDARDS AND SECURITY

- Security Chip TPM (v2.0)
- NIST BIOS Compliant
- Optional ISO ANSI/ISA 12.12.01 Class 1 Div 2
- TSCA (Toxic Substances Control Act)

DIMENSIONS AND WEIGHT

- 7.7" h x 11.2" w x 1.2" d (195 x 285 x 30.5 mm)
- 3.9 lbs (1.76 kg) with batteries inserted



 **JUNIPER**[®]
SYSTEMS

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