L140V2-4

14inch Rugged Laptops with AMD RYZEN V2516



KEY FEATURES

- AMD RYZEN V2516 Processor Rugged Laptops(@2.1GHz , up to 3.95GHz)
- Fanless Cooling System
- Rugged extreme with 14" 1920 x 1080 LED panel with direct optical bonding
- Anti-glare technology for sunlight readability
- Flip design for quick switching between rugged laptop and rugged tablet modes
- Dual battery with hot-swappable design for whole-day-work
- Expansion slot supporting optional 2nd removable SSD and smart card reader



SPECIFICATIONS

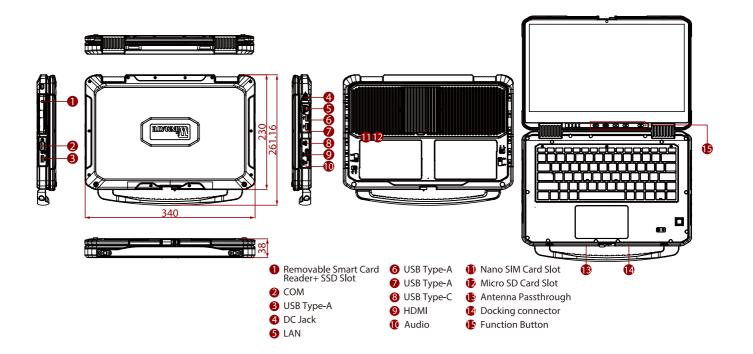
Display			
Bonding	Optical Bonding for Sunlight Viewability	Resolution	1920x1080
Size	14 inches	Contrast Ratio	800:1
Panel Brightness	700 nits	View Angles	85,85,85,85
Туре	Projected Capacitive Multi Touch		
System Specification			
Processor	AMD RYZEN V2516 @2.1GHz, up to 3.95GHz	Memory	8GB DDR4 SDRAM 16GB DDR4 SDRAM (Optional) 32GB DDR4 SDRAM (Optional)
Storage	256GB M.2 SSD 512GB M.2 SSD (Optional) 1TB M.2 SSD (Optional) 2TB M.2 SSD (Optional) Additional storage available with up to 2TB M.2 (PCIe NVMe) SSD, self-encrypted. (Optional)	Ethernet controller	1 x RJ45-10/100/1000 Mbps LAN
Security	Trusted Platform Module (TPM) 2.0 Kensington Lock	Operating System	Windows 10 IoT Enterprise (64 bit)
WLAN	Support	ВТ	Support
WWAN	4G LTE (Optional)	GNSS	GPS/GLONASS
RFID	HF RFID (Optional)	Smart Card Reader	Smart Card Reader (Optional)
Fingerprint Scanner	Fingerprint scanner (Optional)		
Camera			
Front Camera	2MP front camera	Rear Camera	8MP rear camera with autofocus and LED light (Optional)
Mechanical			
Dimension	340 x 230 x 38 mm	Weight	2.5 kg
Cooling System	Fanless thermal design		
IO Ports			
USB Port	3 x USB 3.0 (Type A), 1 x USB 3.0 (Type C)	Serial Port	1 x RS232 (DB9)
SD Card Slot	1 x Micro SDXC Slot	SIM Card Slot	1 x Nano SIM card slot

Video1 x HDMI 2.0bAudio1 x Audio Jack (mic in/line out)Expansion Port1 x Expansion slot for smart card reader and removable SSD (Optional)LAN1 x RJ45-10/100/1000 GigaLAN port

Indicator 4x LED Indicator for Power, Battery, HDD, RF Docking Connector 1 x docking connector

status **Environment** -20°C to 60°C (AC mode), -10°C to 50°C (Battery Operating Humidity 10% to 90% RH, non-condensing Operating **Temperature** mode) MIL-STD-810H Method 516.8 Procedure I -30°C to 70°C Storage Shock Temperature Vibration MIL-STD-810H Method 514.8 Procedure I IP rating IP65 certified, dustproof and waterproof Drop MIL-STD-810H Method 516.8, 3 ft Certification Certification CE, FCC **Security Function SOTI MobiControl** SOTI MobiControl Compliance **Kensington Lock** Kensington Lock Support Control **Button** 1 x Power, 2 x volume key, 2 x Programmable Function Keys Power **Battery** Hot-swappable 2 x 10.8V typ. 2400 mAh Li-lon **Battery Operating** Standard Battery: 8 hours Battery (3S1P) Time 19V DC **Power Rating** Adapter 100-240V, 50-60Hz (19V DC) **Accessory** Accessory Adapter and Power Cord **Optional Accessory** Spare Battery (Optional) Battery Charger (Optional) Standard Battery

DIMENSIONS UNIT:MM



Vehicle Charger (Optional)