

# Ruggedized Notebook

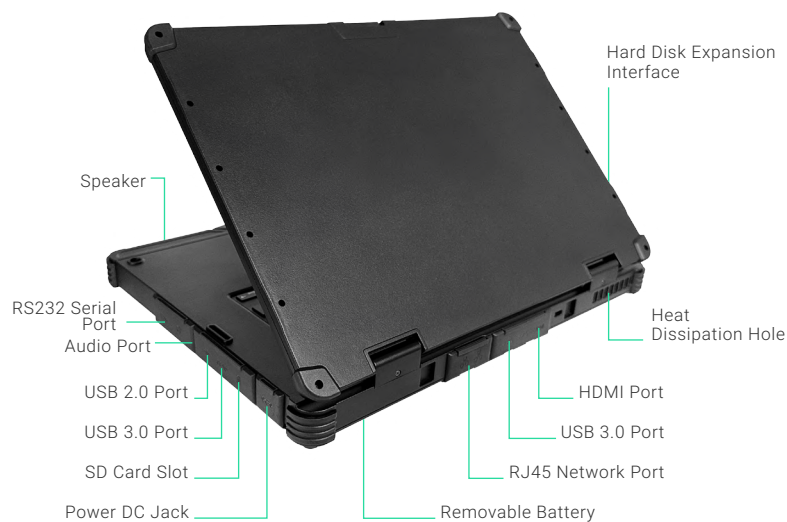
## RL140

### 14-inch Full HD Display with Military-grade Protection for Critical Missions

- Powered by Intel® Core™ i5-1135G7 processor
- MIL-STD-810G certified for military-grade protection
- IP65 certified for water and dust protection
- Withstands accidental drops up to 1.22m (4ft)
- Optional hot-swappable battery capability for stable power
- 14-inch Full HD display with optional touchscreen upgrade
- Multiple ports and expanded functionality to suit various needs
- High-speed Intel® Wi-Fi 6 for fast and stable internet connections
- Supports M.2 interface for 5G or 4G options
- Bluetooth 5.1 for faster data transmission
- Fingerprint scanner for secure login
- Compatible with Windows 11



### Product Views



# Specifications

<b>Operating System</b>	Windows 10/11 Pro Windows 10/11 IoT Enterprise	<b>Connectivity</b>	10/100/1000 base-T Ethernet Intel® Wi-Fi 6, 802.11ax Bluetooth (v5.1) Dedicated GPS Optional: 4G LTE mobile broadband Optional: 5G NR
<b>Mobile Computing Platform</b>	Intel® Core™ i5-1135G7 processor Max. 4.20GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache Optional: Intel® Core™ i7-1165G7 Max. 4.70GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache	<b>Security Features</b>	TPM 2.0 Anti-theft lock Fingerprint Optional: NFC
<b>VGA Controller</b>	Intel® Graphics	<b>Power</b>	AC adapter (65W, 100-240VAC) Removable battery Built-in Li-ion (7.4V, typical 1750mAh) Optional: Li-ion (7.4V, typical 6300mAh, hot-swappable)
<b>Display</b>	14" TFT LCD FHD 16:9 (1920 x 1080) Protection film 700 nits display Optional: 1,000 nits display	<b>Dimensions (W x D x H) &amp; Weight</b>	363.2 x 287.4 x 42.1mm (14.2" x 11.3" x 1.6") 2.85kg (6.28lbs)
<b>Storage &amp; Memory</b>	16GB DDR4 256GB PCIe NVMe SSD Optional: 512GB or 1TB PCIe NVMe SSD Optional: PCIe x4 SSD or HDD *1	<b>Ruggedized Features</b>	MIL-STD-810G certified IP65 certified 1.22m (4ft) drop-resistant
<b>Keyboard</b>	LED backlit keyboard	<b>Environmental Specifications</b>	Temperature: - Operating: -20°C to 60°C (-4°F to 140°F) - Storage: -30°C to 70°C (-22°F to 158°F) Humidity: - 95% RH, non-condensing
<b>Touch Screen</b>	Optional: Capacitive touch screen	<b>Accessories</b>	Optional: battery Sunlight readable AR film
<b>I/O Interface</b>	USB 2.0 *1 USB 3.0 *3 HDMI *1 (Type-A) SD Card *1 SIM Card *1 DC *1 RS232 *1 LAN (RJ45) *2 Pogo Pin *1		

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