



## R11L Tablet

Ultra affordable with feature-rich functionality

- 11.6" FHD DynaVue® SR display with 1000 nits Long-Life Battery up to 15 hours
- 12th Generation Intel® Pentium® 8505
- Intel<sup>®</sup> Wi-Fi 6E AX211 & Bluetooth<sup>®</sup> V5.3
- Optional barcode, RFID & smart card reader
- 10-point capacitive multi-touch panel with four touch modes















## **R11L** Specifications



		CECUDITY	. TDM 2.0
DURABILITY	<ul> <li>MIL-STD 810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity)</li> <li>MIL-STD 461F certified (Conduction, Radiation, Conducted Susceptibility, Radiated Susceptibility)</li> <li>Optional ANSI/UL 121201, Class I, Division 2</li> <li>4' drop 26 faces</li> <li>IP 66 certified</li> </ul>	SECURITY	<ul><li>TPM 2.0</li><li>NIST BIOS compliant</li></ul>
			Stealth mode
			Kensington lock
			• Optional night vision mode <sup>4</sup>
			• Optional smart card reader <sup>2</sup>
			<ul> <li>Optional LF/HF-RFID (NFC) reader<sup>2</sup></li> </ul>
		L/O INTERFACES	• Thunderbolt 4 x 1
		I/O INTERFACES	USB 3.2 Gen 2 (type A) x 1     Micro HDMI x 1
	• Port covers		<ul><li>Audio in/out (combo jack) x 1</li><li>microSD card (microSDXC) x 1</li></ul>
	<ul> <li>Optional sunlight readable display</li> </ul>		• Docking connector (35-pin Pogo) x 1
OPERATING SYSTEM	Windows <sup>®</sup> 11 Pro 64-bit		• DC-In jack x 1
PROCESSOR	• Intel <sup>®</sup> Pentium <sup>®</sup> Gold Processor 8505		• Optional 10/100/1000 Ethernet (RJ-45) x 1 <sup>2</sup>
			• Optional smart card reader x 1 <sup>2</sup>
	(12MB Cache, up to 4.4 GHz, 1P+4E cores)		• Optional 1D/2D barcode reader x 1
			• Optional RF antenna pass-through for GPS
GRAPHICS	Intel <sup>®</sup> UHD Graphics		and WWAN <sup>1</sup>
MEMORY	1 slot 8GB (4800MHz DDR5)	EXPANSION SLOT	Optional RJ-45 x 1 or LF/HF-RFID (NFC)     or smart card reader
STORAGE	128GB NVMe PCIe SSD		
			or MSR+smart card reader
			or RJ-45/RS-232/smart card reader <sup>2</sup>
DISPLAY	11.6" FHD (1920 × 1080)		45 1 4 400 240 4 50 4 50 4 55 4
	<ul> <li>Optional 1000 nits DynaVue<sup>®</sup> sunlight</li> </ul>	POWER	AC adapter : 100-240V, 50Hz-60Hz, 65W
	readable display with capacitive		Main battery Li-lon, 11.1V, 3950mAh, 8.5 hours <sup>3</sup>
	multi-touch screen		• Optional long life battery Li-lon 11.1V,
	<ul> <li>User selectable touch mode for Finger/Wa-</li> </ul>		6900mAh, 15 hours <sup>3</sup>
	ter, Glove, or Stylus programmable function	ENVIRONMENT	Temperature
AUDIO			Operating : - 20°C ~ 60°C / - 4°F ~ 140°F
	• Integrated microphone		Storage : - 40°C ~ 71°C / - 40°F ~ 160°F
	• Intel <sup>®</sup> High Definition Audio Compliant		• Humidity : 5% ~ 95%
	• Integrated speaker × 1		
CAMERA	• Integrated 2.0 MP front-facing camera	<b>DIMENSION &amp;</b>	• 299 mm (L) × 192 mm (W) × 20 mm (H)
		WEIGHT	• 1.2 kg
	Optional 8.0 MP auto-focus rear camera		
	with flash	WARRANTY	3-year limited warranty standard
KEYBOARD	6 buttons (2 user-definable keys)	1. GPS/WWAN and dedicated GPS are mutually exclusive.	
& INPUT		2. Mutually exclusive	<del>-</del>
			MobileMark 2014 battery life benchmark. Results
COMMUNICATONS	• Intel <sup>®</sup> Wi-Fi 6E AX211 (802.11 ax)		ferent situations including hardware configuration,
	• Bluetooth <sup>®</sup> V5.3		g conditions, power management settings and
		•	

- other factors.
- **4.** Night vision mode is available only for sunlight readable display.



• Optional dedicated GPS module

• Optional GPS and 4G LTE multi-carrier

• Optional RF antenna pass-through for GPS

(UBLOX-NEO-M8N)1

mobile broadband<sup>1</sup>

and WWAN1



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