

# D140

## Intel® Core™ i5-1235U Alder Lake Windows Rugged Tablet



### KEY FEATURES

- Intel® Core™ i5-1235U Alder Lake processor
- 14-inch tablet, 1920 x 1080 wide viewing angle LED Panel
- Projected Capacitive Touch screen with Stylus
- Magnesium Alloy Housing with All-Around Elastomeric Rubber
- Thermal Design with Fan cooling system
- Built in stylus holder for left/right hand usage



### SPECIFICATIONS

#### Display

<b>Resolution</b>	1920x1080	<b>Size</b>	14.0 inches
<b>Contrast Ratio</b>	1000:1	<b>Panel Brightness</b>	500.0 nits
<b>View Angles</b>	89,89,89,89	<b>Type</b>	Projected Capacitive Multi Touch
<b>Bonding</b>	Optical Bonding for Sunlight Viewability		

#### System Specification

<b>Processor</b>	Intel® Core™ i5-1235U, 3.3GHz, max 4.4GHz	<b>Memory</b>	1 x 8GB SODIMM DDR5-4800 (up to 32GB)
<b>Storage</b>	256GB M.2 NVMe SSD 512GB M.2 NVMe SSD (Optional) 1TB M.2 NVMe SSD (Optional) 2TB M.2 NVMe SSD (Optional)	<b>Security</b>	Trusted Platform Module (TPM) 2.0 Kensington Lock
<b>Operating System</b>	Windows 11 IoT Enterprise LTSC (64 bit) (Optional)	<b>WLAN</b>	Support
<b>BT</b>	Support	<b>WWAN</b>	4G LTE (Optional)

#### Mechanical

<b>Dimension</b>	350.35 x 245.66 x 31.6 mm	<b>Weight</b>	2.4 Kg (Without Kickstand), 2.5 Kg (With Kickstand)
<b>Cooling System</b>	Fan design		
<b>IO Ports</b>		<b>Audio</b>	2 x 1 watt speaker
<b>USB Port</b>	4 x USB 3.2 Type A, 2 x USB 3.0 Type C (PD/ALT Mode)	<b>Indicator</b>	4x LED Indicator for Power, Battery, WiFi, LTE
<b>LAN</b>	1 x RJ45-10/100/1000 Mbps LAN		

#### Environment

<b>Operating Humidity</b>	30% to 80% RH, non-condensing	<b>Operating Temperature</b>	-10°C to 50°C (14°F to 122°F)
<b>Storage Temperature</b>	-20°C to 60°C (-4°F to 140°F)	<b>Shock</b>	MIL-STD-810G Method 516.6 Procedure I
<b>Vibration</b>	MIL-STD-810G Method 514.6 Procedure I	<b>IP rating</b>	IP65
<b>Drop</b>	MIL-STD-810G Method 516.6, 4 ft	<b>EMC (Contact/Air)</b>	8KV/12KV (contact, Air)

#### Certification

<b>Certification</b>	CE, FCC
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#### Security Function

<b>Kensington Lock</b>	Kensington Lock Support
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#### Control

<b>Button</b>	1 x Power 1 x F1 1 x F2 1 x Key Lock 1 x Keyboard 1 x Home key
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#### Camera

<b>Rear Camera</b>	8MP Rear Camera with auto-focus and LED light
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#### Power

<b>Battery</b>	10.9V, typ. 6700 mAh, 73.03Wh LiOn Battery (3S2P)	<b>Power Rating</b>	19V DC
<b>Adapter</b>	100240V, 5060Hz / 19V DC / TypeC		