



## Wamee 381RP Rugged Tablet

### Slim, Rugged, Multi-functional Wireless Computing

The 381RP Rugged Tablet features the integration of a LED-backlit, high-brightness (800 nits) 8" touchscreen and a powerful Intel® Core™ i processor within a slim, lightweight, and durable enclosure. With the built-in Wi-Fi, BT and optional advanced data capture modules, 381RP is capable of operating at high performance while providing optimized operating efficiency. IP65 and MIL-STD-810H certified, the DT381RP Rugged Tablet is ideal for operations in harsh, mission-critical environments.

#### Features

- 8" touchscreen; digital pen supported
- Intel® Core™ i5/i7 10-core processor
- Microsoft® Windows® 10/11 IoT Enterprise operating system
- NIST compliant BIOS available
- IP65-rated for water and dust resistance
- MIL-STD-810G for shock and vibration protection
- Hot Swappable battery pack

#### Major Options

- Front and back cameras
- Long-range BT
- U-blox GNSS module
- 4G LTE/AWS
- Dual pass through antennas integrated in the docking cradle
- Wider operating temperature range



## Specifications



SPECIFICATIONS		381DP
<b>System</b>		
<b>CPU</b>	Intel® Core™ i5-1335U, 10-Core, 4.6 GHz Intel® Core™ i7-1355U, 10-Core, 5GHz	
<b>Storage&amp; RAM</b>	16GB RAM	
<b>Storage</b>	256GB- 1TB SSD	
<b>Operating System</b>	Microsoft® Windows® 10/11 IoT Enterprise	
<b>Compliance</b>	NIST compliant BIOS available; TPM 2.0	
<b>Trusted Platform Module</b>	TPM 2.0	
<b>Display</b>	8" LED-Backlit, High-Brightness (800 nits) Touchscreen	
<b>Display Resolution</b>	1280x800	
<b>Control Switches</b>	1x Power Button; 2 x Brightness Buttons; 5 x Programmable Buttons	
<b>Speaker</b>	Built in	
<b>Network Interface</b>		
<b>WLAN</b>	Wi-Fi 802.11ax, 2.4/5 GHz Dual Band	
<b>BT</b>	Long-Range DT (Distance:1000 Feet)	
<b>I/O Ports</b>		
<b>USB Port</b>	USB 3.0 x 1, USB Type C x 1	
<b>Ethernet</b>	1 (Ethernet 10/100/1000MB Base-T LAN)	
<b>Headset Jack</b>	1 (3.5mm)	
<b>SD Slot</b>	1 Micro SD Card Slot	
<b>Mechanical &amp; Environmental</b>		
<b>AC/DC Adapter</b>	Input: 100-240V AC; Output: 19V DC, 3.25A	
<b>Battery Pack</b>	Hot-Swappable Battery (7.6V, 6000mAh) Optional: Hot-Swappable Battery (11.4V, 5400mAh) Hot-Swappable Battery (11.4V, 8000mAh)	
<b>Enclosure</b>	ABS + PC plastics and magnesium-aluminium alloy	
<b>Dimensions (HxWxD)</b>	5.8 x 9.2 x 1.0 in/147.3 x 234 x 25.5 mm	
<b>Weight</b>	2.65 lbs/1.2kg	
<b>Durability</b>	IP65 and MIL-STD-810H	
<b>Temperature</b>	Operation: AC Mode: -20°C to 45°C (-4°F to 113°F) Battery Mode: 0°C to 45°C (14°F to 122°F) Storage: -20°C to 60°C (-4°F to 140°)	
<b>Humidity</b>	0% to 90% Non-Condensing	

\* Specifications subject to change without notice

## Major Options

NIGHT VISION	
<b>Camera</b>	5 MP Front Camera & 8 MP Back Camera
<b>Mobile Broadband</b>	4G LTE/AWS
<b>GNSS Module</b>	GPS Module
<b>Long-range BT</b>	Class 1 BT (1000ft)
<b>Antenna</b>	Dual Pass through Antennas integrated in the docking cradle

## Accessories

The 361DM Rugged Tablet has customized accessories to meet numerous client needs.

DIGITAL PEN	
<b>Pen Tip</b>	Diameter: 0.059 in/ 1.5mm, replaceable
<b>Buttons</b>	2 side buttons (right-click and eraser)
<b>Battery</b>	1 AAAA, replaceable
<b>Color</b>	Black
<b>Dimensions</b>	Length: 5.5 in/ 140 mm (including pen tip) Diameter: 0.38 in/ 9.7 mm
<b>Weight</b>	0.055 lbs/ 25 g



### POLE/VEHICLE MOUNT



### WALL/VEHICLE MOUNT CRADLE



### DESKTOP CHARGING CRADLE

