



DT302P Rugged Tablet

Slim, Rugged, Multi-functional Wireless Computing

The DT302P Rugged Tablet features the integration of a sunlight readable 10.1" capacitive touchscreen and a high-performance, energy-efficient Intel® Core™ i processor within a slim, lightweight, durable casing. With built-in Wi-Fi and optional data capture modules, this robust tablet offers seamless information capture and transmission for optimal workflow. IP65 rated and MIL-STD-810G certified with a wide temperature range, the DT302P Rugged Tablet provides reliable operation in harsh, mission-critical environments.





Features

- 10.1" LED-backlit, sunlight readable (800 nits) touchscreen LCD (supports digital pen)
- Intel[®] Core[™] processor
- Microsoft® Windows® 10/11 IoT Enterprise operating system
- · NIST compliant BIOS available
- Hot-swappable battery for 24/7 operation
- · Built-in microphone & speaker
- · Antimicrobial coating
- Detachable keyboard option for 2-in-1 applications
- IP65-rated for water and dust resistance
- MIL-STD-810G for shock and vibration protection

Major Options

- 5 MP front camera/8 MP back camera
- Barcode scanner
- 4G

Specifications

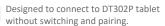


1 Power Button, 2 Brightness Control Buttons, 5 Programmable Buttons

Accessories

Model	DT302P	Digital Per	Digital Pen	
System		Pen Tip	Diameter: 0.059 in/1.5mm, replaceable	
CPU	Intel® Core™ i7-1355U, 10-Core, up to 5.0 GHz Intel® Core™ i5-1335U, 10-Core, up to 4.6 GHz Intel® Core™ U300, 5-Core, up to 4.4 GHz	Buttons	2 side buttons (right-click and eraser)	
		Battery	1 AAAA, replaceable	
		Color	Black	
RAM	8GB to 32GB		Length: 5.5 in/140 mm	
Storage	64GB to 1TB Flash	Dimensions	(including pen tip) Diameter: 0.38 in/9.7 mm	
Operating System	Microsoft® Windows® 10/11 IoT Enterprise	Weight	0.055 lbs/25 g	
NIST Compliance	NIST Compliant BIOS Available			
Display	10.1" LED-Backlit, Sunlight Readable (800 nits) Touchscreen LCD			

Slim Detachable Keyboard





Network Interface

Display Resolution

Microphone

Speaker

Control Switch and Buttons

WLAN	Wi-Fi 802.11ax, 2.4/5/6 GHz Dual Band
ВТ	5.2

1920 x 1200

Built-In Microphone

Built-In 2W Speaker

Tablet Mount Cradle Offers Tablet storage and s

Offers Tablet storage and security with power supply and I/O ports.



I/O Ports

USB Ports	1 x USB 3.0, 1 x USB Type-C (Data transmission & Power Charging)
Headset Jack	1 (3.5 mm)
Ethernet Port	1
DC-In lack	1

Battery Charging Kits



Mechanical and Environmental

AC/DC Adapter	Input: 100-240V AC; Output: 19V DC, 3.42A
Battery Pack	Hot-Swappable Battery (11.4V, 3900mAh) Hot-Swappable Battery (11.4V, 5400mAh) (Optional) Hot-Swappable Battery, (11.4V, 8000mAh)
Enclosure	ABS + PC plastics and magnesium-aluminum alloy with anti-microbial coating
Dimensions (H x W x D)	7.7 x 10.71 x 0.79 in/195.6 x 272 x 20 mm
Weight	3 lbs/1.32 kg
Durability	IP65 and MIL-STD-810G Certified
Regulatory	CE, FCC Class B, RoHS, UL
Temperature	Operation: -10°C to 60°C (14°F to 140°F); Storage: -55°C to 70°C (-67°F to 158°F)
Humidity	0% to 90% Non-Condensing

Battery Pack



Major Options

major options	
Barcode Scanner	2D Barcode Scanner (Reads 1D & 2D)
Camera	5 MP Front Camera & 8 MP Back Camera
GNSS Module	U-blox M8N GNSS Module
Mobile Broadband	4G

^{*} Specifications subject to change without notice.

