



# DT323PA Rugged Tablet

## Slim, Rugged, Multi-Functional Wireless Computing

The DT323PA Rugged Tablet feature the integration of high-brightness 13.3" touchscreen and high performance, energy-efficient Intel® Core™ Ultra processor within slim, lightweight, durable casing. With a built-in Wi-Fi module as well as options for front/ back cameras, barcode scanner, and GNSS data capture modules, this robust tablet offer seamless information capture and transmission for improved workflow. Rated IP65, MIL-STD- 810H and MIL-STD-461G certified with a wide temperature range, the DT323PA Rugged Tablet provide reliable operation in harsh, mission-critical environments.



## Features

- 13.3" sunlight readable touchscreen, digital pen support
- Intel® Core™ Ultra 5/7 processor
- Microsoft® Windows® 11 IoT Enterprise operating system
- NIST compliant BIOS available
- Hot-swappable battery for 24/7 operation
- Built-in microphone and speaker
- Detachable keyboard option for 2-in-1 applications
- IP65 rated, MIL-STD-810H and MIL-STD-461G certified
- Quick Access SSD
- Energy Star 8.0 certified

## Major Options

- 5 MP Front Camera and 13 MP Back Camera
- 2D Barcode Scanner (Reads 1D and 2D)
- GPS module
- 4G/5G

*\*4G Module cannot build on same device with 2D Scanner and GPS Module.*

# Specifications



Model	DT323PA
<strong>System</strong>	
CPU	Intel® Core™ Ultra 5 Processor 225U, 12 core (up to 4.80 GHz) Intel® Core™ Ultra 7 Processor 255U, 12 core (up to 5.20 GHz)
RAM	16G to 32G LPDDR5
Storage	256GB to 4TB *Support quick access SSD function to easily replace the SSD without opening the back cover.
Operating System	Microsoft® Windows® 11 IoT Enterprise
NIST Compliance	NIST Compliant BIOS Available
Display	13.3" LED-Backlit, Sunlight Readable (1000 nits) Touchscreen
Display Resolution	1920 x 1080
Speaker	Built-In Speaker
Microphone	Built-In Microphone
Switches and Buttons	1 x Power Button, 2 x Brightness Buttons, 5 x Programmable Buttons
<strong>Network Interface</strong>	
WLAN	Wi-Fi 802.11ax, 2.4/5/6 GHz Three Band
BT	5.3
<strong>I/O Ports</strong>	
USB Ports	1 x USB 3.0, 1 x latest USB/charging
Ethernet Port	1 x Ethernet 10/100/1000MB Base-T LAN
Headphone Jack	1 (3.5 mm)
DC IN Jack	1
<strong>Mechanical and Environmental</strong>	
AC/DC Adapter	Input: 100 to 240V AC; Output: 19V DC, 3.42A
Enclosure	ABS + PC Plastic and Magnesium-Aluminum Alloy
Battery Pack	Hot-Swappable Battery (11.4V, 3800mAh) (Optional) 60W Hot-Swappable Battery (11.4V, 5400mAh) (Optional) 90W Hot-Swappable Battery, (11.4V, 8000mAh)
Dimensions (H x W x D)	12.8 x 10.7 x 0.8 in/325 x 273.5 x 20 mm
Weight	3.81 lbs/1.72 kg
Temperature	Operation*: -10°C to 60°C (14°F to 140°F)
	Storage: -50°C to 70°C (-58°F to 158°F)
Humidity	0% to 90% Non-Condensing
Certifications	CE, FCC Class B, IC, CB, RCM, IEC 60601-1, IEC62680, EPEAT, Energy star 8.0
Durability	IP65, MIL-STD-810H and MIL-STD-461G Certified
<strong>Major Options</strong>	
Barcode Scanner	2D Barcode Scanner (Reads 1D and 2D)
Camera	5 MP Front Camera and 13 MP Back Camera
GNSS Module	GPS
Mobile Broadband	4G/5G

\* Specifications subject to change without notice.

## Accessories



### Detachable Slim Keyboard

Rated IP65, slim and lightweight with magnetic hinge to effortlessly attach/detach to the DT323PA rugged tablet.

### Battery Gang Charger



### High Capacity Battery Pack



### Desktop Charging Cradle



### Battery Charger Kit with AC Adapter and Power cord

