

DT313SC/ DT313T

Industrial-Grade Tablets

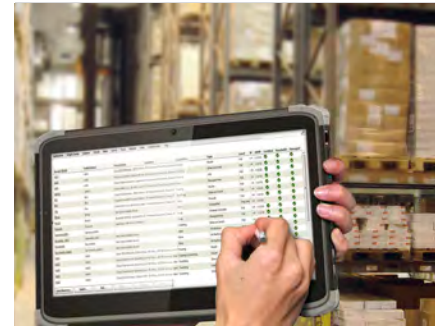
Slim, Durable, Large Screen for Multi-functional Wireless Computing



The DT313SC/ DT313T Industrial Tablet features the integration of a large, vivid 13.3" capacitive touch screen and a high performance yet energy-efficient Intel® Celeron® or Core™ i5/ i7 series processor within a slim, light, and durable package. With built-in camera (DT313T), Wi-Fi, Bluetooth, and optional front camera and 2D barcode scanner, the DT313SC/ DT313T Industrial Tablet offers seamless information capture for instant transmission in the field, the office, and the warehouse.

Features

- 13.3" full-HD LCD display with capacitive touch, digital pen support
- Large, vivid screen showing a wide working area and detailed application interface
- Intel® Celeron® or 8th Generation Core™ i5/i7 processor
- Microsoft® Windows® 10 IoT Enterprise operating system
- High capacity, hot-swappable battery pack
- Built-in foldable tabletop stand
- Built-in back camera (DT313T)
- Optional front camera, 2D barcode scanner



Applications

- Government/ Military
- Inventory/ Warehousing
- Control/ Monitoring
- Transportation
- Hospitality
- Retail
- Healthcare
- Education
- Manufacturing
- Construction
- Utilities/ Smart City
- Logistics

Specifications

		
Model	DT313SC	DT313T
System		
CPU	Intel® Celeron® dual-core processor	Intel® 8th Generation Core™ i5 or i7 quad-core processor
RAM	4GB	8GB to 16GB
Storage	128GB to 256GB Flash	128GB to 1TB Flash
Operating System	Microsoft® Windows® 10 IoT Enterprise	Microsoft® Windows® 10 IoT Enterprise
Display	13.3" LED-backlight screen with capacitive touch, digital pen support	
Display Resolution	1920 x 1080	1920 x 1080
Control Switch and Buttons	1 power button, 1 trigger button, 3 programmable buttons	
Speaker	Built-in speaker	Built-in speaker
Camera	Optional	8 megapixel back camera with auto focus, white balance, gain control, and exposure control
Network Interface		
WLAN	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band
Bluetooth	Bluetooth 4.0 LE	Bluetooth 4.0 LE
I/O Ports		
HDMI-out	1	1
USB Ports	USB 3.0 x 1 and USB 2.0 x 2	USB 3.0 x 1 and USB 2.0 x 2
Headset Jack	1 (3.5mm)	1 (3.5mm)
DC-in	1	1
Ethernet	Ethernet 10/ 100/ 1000MB Base-T LAN	Ethernet 10/ 100/ 1000MB Base-T LAN
Mechanical and Environmental		
AC/DC Adapter	Input: 100 – 240V AC; Output: 19V DC, 3.42A	
Battery Pack	Hot swappable battery, 11.4V, 5400mAh; Hot swappable battery, 11.4V, 8000mAh (optional)	
Enclosure	ABS + PC plastics and magnesium-aluminum alloy	
Dimensions (H x W x D)	10.6 x 13.2 x 0.8 in/ 270 x 335 x 21 mm	10.6 x 13.2 x 0.8 in/ 270 x 335 x 21 mm
Weight	3.97 lbs/ 1.8 kg	3.97 lbs/ 1.8 kg
Regulatory	FCC Class B, CE, RoHS compliant	
Temperature	Operation *: -20°C – 60°C (AC mode), -20°C – 45°C (battery mode); Storage : -55°C – 70°C	
Humidity	0% – 90% non-condensing	
Major Options		
Barcode Scanner	2D scanner, reads 1D also	2D scanner, reads 1D also
Camera	2 megapixel front camera, and 8 megapixel back camera with auto focus, white balance, gain control and exposure control	2 megapixel front camera

* Specifications subject to change without notice.

Accessories

- Digital Pen
- Detachable Keyboard
- Wall/Vehicle Mount Cradle
- Keyboard Mounting Kit for Vehicle/Wall Mount Cradle
- Battery Pack
- Battery Gang Charger
- Single Bay Charger

