



DT306Q POS Tablet

Rugged, Multi-functional for Point-of-Service/Sales Applications

The DT306Q POS Tablet integrates a 6" capacitive touch screens, Qualcomm octa-core processor and Android operating system in a compact and robust packages for point-of-service/sale applications, inventory management, and field applications. Emphasizing superior integration and handling, the DT306Q offers embedded POS-centric peripherals including magnetic stripe reader, barcode scanner, NFC/RFID reader, as well as back camera to provide accurate data collection and service efficiency in the restaurant, on the sales floor, and in the casinos and resorts.



Features

- 6" LED-backlight screen with capacitive touch, digital pen support
- Qualcomm octa-core processor
- Android operating system
- NIST compliant BIOS available
- Built-in back camera
- MIL-STD-810G for shock and vibration protection
- Hot swappable battery pack

Major Options

- Magnetic stripe reader
- Barcode scanner
- NFC/RFID reader
- GPS
- 4G LTE/AWS

Specifications

System	
CPU	Intel® Pentium® Silver Quad-Core, 1.10GHz (up to 2.70GHz)
RAM	4GB
Storage	64GB flash
Operating System	Android 9.0 and 10
NIST Compliance	NIST compliant BIOS available
Display	6" LED-backlight screen with capacitive touch
Display Resolution	720 x 1440
Camera	8 megapixel back camera with auto focus, white balance, gain control and exposure control
Control Switch and Buttons	1 power button, 2 trigger buttons

Network Interface	
WLAN	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band
Bluetooth	Bluetooth 4.1 LE

I/O Ports	
USB Ports	USB Type-C x 1
SD Slot	1 micro SD card slot

Mechanical and Environmental	
AC/DC Adapter	Input: 100-240V AC; Output: 5V DC, 3A
Battery Pack	Hot swappable battery, 3.8V, 4600mAh
Enclosure	ABS + PC plastics
Dimensions (H x W x D)	6.54 x 3.39 x 0.9 in/ 166 x 86 x 23 mm
Weight	0.71 lbs/ 320 g
Durability	MIL-STD-810G
Regulatory	FCC Class B, CE, RoHS compliant
Temperature	Operation: 14°F to 122°F (-10°C to 50°C); Storage: -4°F to 140°F (-20°C to 60°C)
Humidity	0% – 90% non-condensing

* Specifications subject to change without notice.

Major Options	
Magnetic Stripe Reader	Triple track readers (ISO TK1, 2 & 3), JIS & AAMVA compliant
Barcode Scanner (2D)	2D scanner, reads 1D also
NFC/RFID Reader	HF 13.56MHz, ISO standard 15693, 14443A(B) & 18000-3 mode-1
GPS	Yes
Mobile Broadband	4G LTE/AWS

Accessories

- Digital Pen
- Desktop Charging Cradle
- 4-Bay System Gang Charger
- Battery Pack

