

DT-10A

Enterprise Android Tablet



10.1-inch LCD

Dual-band 802.11a/b/g/n/ac

Android

NFC

Add-on Barcode Scanner

Smart Docking Station

IP65

Key Features

System Features

The DT-10A has a 10" capacitive touch screen display, and runs on Android 7.1.2. Powered by Qualcomm Snapdragon 1.8GHz Octa-core processor, it boosts the multitasking performance while delivering excellent battery life. Equipped with dual band Wi-Fi 802.11 a/b/g/n/ac, Bluetooth 4.2, and an optional LTE module, the DT-10A provides versatile wireless connectivity to run applications from almost any locations.



Smart Docking Station

The DT-10A supports the DT-10CR Smart docking station. When mounted, it becomes an Android POS station with connectivity to POS peripherals via USB, Serial, RJ-11, and RJ-45 ports at the docking station.

Enhanced Features

Like other models in the DT series, the DT-10A is implemented with the proven enhancement features;

including Admin/ User modes to prevent unauthorised software installation, as well as single SSID lock, seamless roaming, Wi-Fi always on enforcement to ensure smooth Wi-Fi performance on site.



Charging Cradles

In addition to the Smart Docking Station, a single slot charging cradle is available for charging the tablet.

Data Capture Options

Together with the built-in NFC module and cameras, the hardware expansion slot provides a connection to the optional barcode scanner module to address the different data capture requirements.

Extra Durability

Conforming to IP54 rating and 1.0m drop specification, the DT-10A is designed to withstand rigorous use in working environments.

2D Barcode Scanner Module



Handstrap



Single Slot Charging Cradle



Specification

Item	Description
CPU	Qualcomm MSM8953 8x Cortex A53 1.8GHz processor
Operating System	Android 7.1.2
Display	10.1" 1280 x 800 IPS screen
Touch Panel	Capacitive multi-touch
Memory	2GB LPDDR3 RAM 16GB eMMC Flash
Memory Expansion	Micro-SD card slot, Support up to 32GB memory card
WLAN	802.11 a/b/g/n/ac
WPAN	Bluetooth 4.2
WWAN	LTE (Optional) 1 x SIM card slot
NFC	Frequency: 13.56MHz Support ISO14443A/B, MIFARE, NFC Forum tags, Felica
Sensor	G-Sensor
Cameras	Rear camera 5MP, Front camera 2MP
Audio	Stereo speakers, Microphone
Keys	Power key, Volume up/down key
USB	Micro-USB 2.0 port for charging USB 3.0 Type A host port
Main Battery	Built-in Rechargeable Lithium battery 7200mAh
Battery Life	Operating time - 8 hours, Standby time - 100 hours
Charging	Charging through the Micro-USB port, or Optional Smart docking station (DT-10CR)/ Single slot charging cradle (DT-10SC)
Expansion Module	Add-on 2D barcode scanner module (Optional)
Accessory	Handstrap (Optional)
Environment	IP65 Rating Withstand multiple drops from 1.0m onto concrete
Dimension	287mm x 197mm x 26mm
Weight	960g
Certificate	FCC, CE