

Highlights

TOUCH DYNAMIC

Cortex A5 1.2GHzQuad Core Processor

DT-07 Tablet

- Android 4.1.2 Operating System
- Ruggedized design conforming to IP54 rating and 4ft drop specification
- 2 operation modes: Admin Mode & User Mode
- Enhanced Wireless Connectivity

Integrated Features

- NFC
- Wireless
- Bluetooth

Options

- GPS
- MSR

Touch Dynamics DT-O7 Tablets are specifically designed for POS and to withstand rigorous use in working environments. Featuring a 7" capacitive touch screen display and powered by a 1.2 GHz Quad Core Processor, this Android 4.1.2 Tablet is a must have for your mobile POS needs.

With wiFi driver enhancement, the DT-O7 enables high performance on the Android operating platform and comes with two operation modes that can restrict user privileges to specified parties. The built-in NFC technology enables the implementation of contactless card application while the hardware expansion slot provides connection to the optional MSR.

The backup and restore feature enables system integrators to clone a master image for field deployment. Users will also be able to make system recovery with the backup master image.





DT-07 Tablet



Item	Description
CPU	Cortex A5 1.2Ghz Quad Core Processor
Operating System	Android 4.1.2
Display	7" TFT 1024 x 600 256K Color LCD
Touch Panel	Capacity multi-touch touch panel, Hardness 7H
Memory	1GB DDR2 RAM, 4GB NAND Flash
Memory Expansion	Micro-SD card slot Support up to 32GB memory card
WLAN	IEEE 802.11 b/g/n
WPAN	3.75G (Optional) 1 x SIM card slot
GPS	Assisted GPS (Optional)
NFC	Frequency: 13.56MHz Support ISO14443A/B, MIFARE, NFC Forum tags
Sensor	Ambient light sensor G-sensor Proximity sensor Hall sensor
LED Indicator	Power LED
Vibrator	Built-in vibrator
Audio	Mono speaker Microphone 3.5mm headset jack
Keys	Power Key, Volume up/down key, System reset key
USB	USB 2.0 Micro-USB Connector
Camera	Rear camera 5MP with LED Flash, FRont camera 2MP
Main Battery	Removable 4960mAh Lithium smart battery
Secondary Battery	Lithium Polymer battery for RAM backup
Battery Life	Operating time - 6 hours Standby time - 100 hours
Charging	Charging cradle with device slot and spare battery slot Intelligent cradle charging system Battery charging time to 70% 1.5 hours
Expansion Module	Add-on MSR Module (Optional)
Environment	IP54 Rating Withstand multiple drops from 4ft onto concrete
Dimension	8.2" (L) x 5.2" (W) x 0.8" (D)
Weight	1.25lbs
Certificates	FCC, CE

