

Enterprise Mobile Computer

DT50S

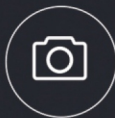
- Ultra-powerful 64-bit Octa-core 2.45GHz CPU!
- Android 11 with GMS, AER certificated
- Wi-Fi 6 ready - The latest Wi-Fi enhancement improves Wi-Fi stability and speed.
- Large 5.7 inch full touch display, high sensitivity and ultra-brightness.
- Industry-leading scan engine.



IP67
sealing



1.5m drop
resistance



13MP



UEE
Enterprise Enabler



DT50S Enterprise Mobile Computer

Specifications



Processor

Octa-core 2.45GHz



O.S.

Android 11



Memory

RAM:4GB ROM:64GB
Micro-SD card, Up to 256 GB



Display

5.7 inch display,
720*1440



Touch Screen

Ultra sensitive capacitive & multi-touch panel
Works with gloves and wet fingers



Dimensions

Dimensions:162.6*76*13.6mm
Weight:265g (with battery)



Scanning

Professional scan engine;
Support international
standard 1D/2D barcode;
Support barcode displayed
on screen and colored barcode;



Audio

Dual-Microphone
(noise cancellation),
Speaker (1.5W),
Receiver, 3.5mm audio jack



Main battery

Capacity:3.85V5000mAh,
6000mAh (optional)



Camera

Front 5MP, Rear 13MP with flash



Buttons

PWR button
Vol+/- button
Scan button*2
Functional button



Slots

Micro SD/TFx1
Nano SIMx2



Connections

4G, 3G, 2G
Bluetooth :BT 5.0+BR/EDR+BLE
WIFI:2.4G/5G, IEEE 802.11a/b/
g/n/ac/d/e/h/i/k/r/v/w
Support 802.11 ax ready



Positioning

GPS
A-GPS
BeiDou
GLONASS
Galileo



Protection

IP67
1.5m drop resistance

Environment

Operating Temp.: -20 ~ +60°C
Storage Temp.: -40 ~ +70°C
Humidity :5%RH~95%RH ((No condensation)
ESD :+/-15kv Air; +/-8kv contact