

Enterprise Mobile Computer

DT50U

- 5dB high sensitivity RFID antenna expands reading coverage. Batch reading limitation now is 20M.
- With Self Jammer Cancellation (SJC) and high density recognition technology easily find all tags in metal or huge volume environment.
- Ergonomic pistol grip design, minimized fatigue and delivered high efficiency during long hours of operation.
- Hi tech thermal material with optimized fluid mechanics algorithm, expressed cool, economic, long lasting performance, supporting every challenging task.
- Embedded market leading scan engine, auto-corrects damaged/ distorted barcode.



IP67
sealing



UHF
RFID



5.7" Giant
touch screen



Octa-core high
processor



1.2m drop
resistance







Enterprise Enabler



DT50U Enterprise Mobile Computer

Specifications

 Processor Octa-core 2.2GHz Octa-core 1.8GHz (optional)	 O.S. Android 9.0	 Memory RAM:4GB ROM:64GB Micro-SD card, Up to 256 GB	 Display 5.7 inch display, 720*1440, 1080*2160 (optional)	 Touch Screen Ultra sensitive capacitive touch panel Support multi-touch Works with gloves and wet fingers
 Dimensions Dimensions:143.3*169*90.5mm Weight:678g	 Scanning Professional scan engine; Support international standard 1D/2D barcode; Support barcode displayed on screen and colored barcode;	 RFID(UHF) RFID tags reading, up to 20m	 Audio Dual-Microphone (noise cancellation); Speaker (1.5W); Receiver	 Main battery Capacity:3.85V/9000mAh
 Camera Front 5MP Top 13MP(16MP optional)	 Buttons PWR button Vol+/- button scan button*2 custom button	 Slots Micro SD/TFx1 Nano- SIMx2	 WWAN 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	 Positioning GPS A-GPS BeiDou GLONASS Galileo
 Sealing IP67 1.2m 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			