

Enterprise UHF RFID Mobile Computer

DT50P

- Powered by Impinj E710 for superior RFID reading performance
- High power RFID antenna for longer reading range > 20m
- With Self Jammer Cancellation(SJC) and high density recognition technology, DT50P can easily read all tags in various conditions
- Ergonomically design helps to reduce the workload and improve efficiency
- Advance thermal material with optimized algorithm for quick heat release, longer RFID reading duration
- Equipped with a professional scanning engine, it can easily read general 1D/2D/distorted barcodes



IP67
sealing



UHF
RFID



5.7" Giant
touch screen



Octa-core high
processor



1.2m drop
resistance




UEE UROVO
Enterprise Enabler




DT50P Enterprise UHF RFID Mobile Computer


Specifications


UROVO
The Smarter The Better


 **Processor**
Octa-core 2.45GHz


 **O.S.**
Android 11.0


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

 **Display**
5.7 inch display, 720 x 1440


 **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 tag reading range,
up to 20m
Fastest Read Rate: 1000 tags/sec
*(environment-based)


 **Audio**
Microphone
(noise cancellation);
Speaker (1.5W);
Receiver

 **Main Battery**
Capacity: 3.85V/9000mAh


 **Camera**
Front 5MP
Top 13MP with flash


 **Buttons**
PWR button
Vol+/- button
scan button x 2
custom button

 **Slots**
Micro SD/TF x 1
Nano-SIM x 2

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

 **Positioning**
GPS
A-GPS
BeiDou
GLONASS
Galileo

 **Protection**
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

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Powered by Impinj E710

* This page is subject to change
without prior notice