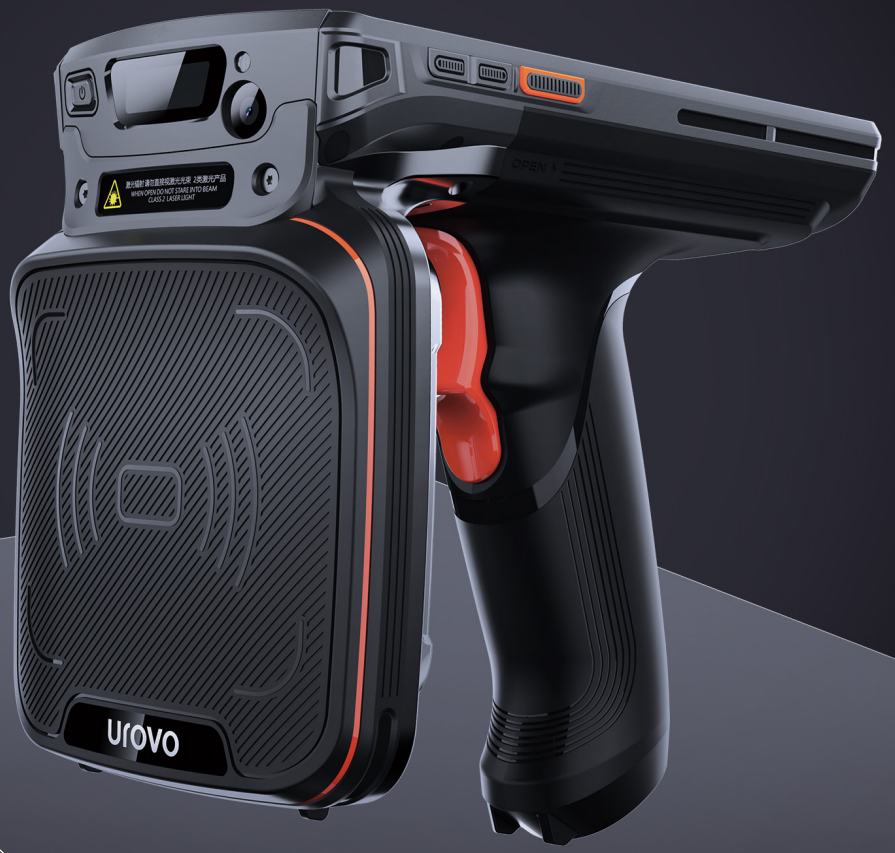
UROVO
The Smarter The Better

IMPINJ
Powered by Impinj E710

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 13.0

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

Urovo Technology Co., Ltd.
- Tel: 86 755-22673926 - Website: en.urovo.com - E-mail: urovo@urovo.com
- Address: Room 613,6/F.,Asia Trade Centre,79 Lei Muk Road,Kwai Chung,N.T.,Hong Kong

IMPINJ
Powered by Impinj E710