

# UROVO

## Rugged Industrial Tablet

# P8100P

- 10.1" ultra-high definition screen shows giant display area and gives you all information at a glance.
- Embedded market-leading scan engine, quickly and accurately decode 1D/2D barcode.
- Dual speaker with BOX, enhanced stereo sound, clear at noisy environment.
- Replaceable 10000mAh large capacity battery, supported QC charging and long battery life.
- IP67 sealing and 1.2meters drop resistance, industrial quality.



Octa-core  
2.2 GHz



10.1"  
screen



1200\*1920



Android  
10.0



Dual-band Wi-Fi  
support seamless roaming



10000mAh  
battery



QC  
charging



13MP  
camera



IP67  
sealing



1.2 meters  
drop resistance

# P8100P Rugged Industrial Tablet

## Specifications

UROVO



### Processor

Octa-core 2.2GHz.



### O.S.

Android 10.0.



### Memory

64GB+4GB,  
128GB+6GB (optional),  
Micro-SD card, Up to 256GB.



### Display

10.1 inch display,  
1200\*1920.



### Touch Screen

Ultra sensitive capacitive touch panel, support multi-touch, works with gloves and wet fingers.



### Dimensions

255.4\*175\*18.5mm.



### Main battery

10000mAh.



### Audio

Dual-microphone with noise cancellation, Dual-Speaker, rated power 1.2W, Support 3.5mm audio jack.



### Scanning

1D/2D barcode reader, Can read all international standards 1D/2D barcode, Can read barcode displayed on screens and colored barcode.



### Camera

Front 5MP, Rear 13MP with flash.



### Buttons

PWR key, Vol+/- key, scan key.



### Bluetooth

Bluetooth 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,  
Roaming:802.11r /OKC/  
PMKID caching.



### Sensors

Light,  
Accelerator,  
Geomagnetic,  
Gyro.



### Slots

Micro SD/TFx1,  
Nano- SIMx2.



### WWAN

Dual-SIM,  
Dual-Standby,  
4G, 3G, 2G.



### Positioning

GPS, A-GPS,  
BEIDOU, GLONASS,  
Galileo.



### Sealing

IP67,  
Multiple 1.2m drop to concrete at room temperature.



### Environment

Temperature:-20 ~ +60°C,  
Storage:-40 ~ +70°C,  
Humidity:5%RH~95%RH  
(No condensation).



### NFC

Frequency: 13.56 MHZ  
Protocol: ISO15693,  
ISO14443A/B, etc.  
Range: 0-6cm (ISO15693),  
0-4cm (ISO14443A/B)

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