

UROVO

UROVO ET28

Specifications



UROVO Technology Co., Ltd.



Specifications

| | | |
|----------------------|-----------------------------------|--|
| Performance | Model | UROVO ET28 |
| | O.S. | Android 8.1 |
| | Processor | Quad-core 1.28GHz |
| | Memory | RAM: 1GB ROM: 8GB |
| Basic specifications | Dimension | 171.5*62.9*17.8mm |
| | Weight | 194g |
| | Display | 2.8 inch display, 240×320 |
| | Touch Screen | Support multi-touch |
| | Main battery | Capacity: 3.8V 3000mAh |
| | Charging time | Less than 4.5 hours |
| | Button | PWR button, Scan button x 2 26 buttons keypad |
| | Scanning | Professional scan engine Support international standard 1D/2D barcode; Support barcode displayed on screens and colored barcode; |
| | Audio | Microphone (noise cancellation), Speaker, Bluetooth earphone |
| Interface | Type-C (USB 2.0) , POGOPIN (2pin) | |
| Network Connections | Bluetooth | BT 4.2 + BLE |
| | Wi-Fi | 2.4G/ 5G, IEEE 802.11 a/b/g/n |
| Environment | Operating Temp. | -10°C to 50°C |
| | Storage Temp. | -20°C to 60°C |
| | Humidity | 10%RH ~ 90%RH (No condensation) |
| | Drop Specification | Multiple 1.2 m drop to concrete at room temperature |
| | Tumble Specification | 300 0.5 m tumbles |
| | Sealing | IP54 |
| | ESD | +/-15kv Air; +/-8kv contact |

Data Capture Specifications

1) Scanner Engine

| | 2D Imager Engine Specifications |
|-------------------|---------------------------------|
| Scan Angels Tilt | 360° |
| Scan Angels Pitch | ±60° |
| Scan Angels Skew | ±60° |



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| Barcodes support | Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended Coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation, GS1 Data Bar 2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417 2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible (Han Xin), Grid Matrix, Dot Code Postal: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet |
|------------------|---|

Network Connections

1) WLAN

| WLAN | Specification |
|-----------|---|
| Protocol | IEEE 802.11a/b/g/n (2.4G/5G dual band WIFI) |
| Frequency | 2.4G、 5G |

2) WPAN

| BT | Specification |
|-------|---------------------|
| Mode | BT 4.2+ BLE |
| Range | More than 10 Meters |

Optional Accessories

| | Type |
|-----------|---------------------|
| Accessory | Hand strap, Charger |