

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°



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
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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