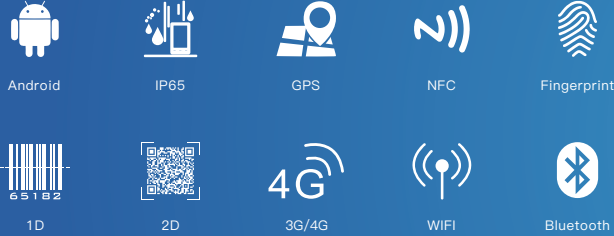


Welo XR10A

Rugged 10.1" Android Tablet



Functions

- Support for Android 9.0 system
- Integrated 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 10000mAh battery, 12 hours of machine endurance
- IP65 high protection level, in accordance with MIL-STD-810G
- Support GPS, Glonass, more accurate positioning
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 1D/2D, NFC, Fingerprint and other functional modules for free selection

Product Six Views



* All technical data, specification and performance figures subject to change without notice.

Specification Parameter

Basic parameters	
Dimension	280 x 187 x 22mm
Weight	device unit 1014g
Device Color	black
LCD	10.1inch 16:10, 800*1280
Touch Panel	10 points touch screen, G+G
Camera	Front 5.0MP Rear 13.0MP
I/O	HDMI 1.4a Type C x 1, USB 2.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1, 12pins Pogo Pin x 1, RS232 x 1, RJ45 (10/100M) x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 5V/3A
GPS	support GPS, Glonass
Optional modules	
NFC	support SO/IEC 14443A protocol, Card reading distance: 3cm~5cm
1D	MOTO SE655E100R Optical Position: 5mil, Scan speed: 50 times/s
2D	Honeywell N3680 TTL Optical Position: 5mil, Scan speed: 50 times/s
Fingerprint	FPC1020

Performance parameter	
CPU	Qualcomm(OCTA Core), 2.0GHz
OS	Android 9.0
RAM	4GB LPDDR3
ROM	64GB
Battery	
Capacity	3.7V/10000mAh
Type	Li_polyment, removeable battery
Endurance	12hrs (50% volume sounds, 50% brightness, 1080P HD video display by default)
Network connections	
WIFI	2.4G+5G dual frequency, WIFI 802.11(a/b/g/n/ac)
Bluetooth	BT4.0 (BLE) class1 transmission distance: 10m
3G/4G	CMCC 4M: LTE B1/B3/B5/B7/B8/B20/B38/B39/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 2/3/5/8
Reliability	
Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Optional Accessories



Docking Charger



Removable Battery



Hand-strap



Back-strap



Leather Cover



Stylus



Vehicle Mount

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.



Equipment Testing



Industrial Automation



Vehicle



Medical Treatment

Forest it Design

Forest it Design is a leading provider of rugged mobile computers, all-in-One PC:s, measurement instruments and GPS/GNSS solutions. The company has offices in Sweden, UK, Germany and Finland.

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