



National New and High Technology Enterprise



Member of National Torch Plan Project

AAA

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SUNLUX

SUNLUX IOT Technology (Guangdong) Inc.



XL-868 Data Collector

- ◆ Rugged Android 4.4 PDA
- ◆ IP65 industrial design
- ◆ Support WIFI, Bluetooth, GPS, 3G
- ◆ Support 1D / 2D / RFID reading
- ◆ Large battery capacity
- ◆ Provide accuracy and speed data capability for improving work efficiency and flexibility

Operating system	Android 4.4	Charging cable	Micro USB, 1.0M
CPU	MTK6582 1.3GHz	Light Source	Visible Laser Diode 650nm
Memory	Mobile DDR 4G bits (1GB)	Scan Width	3-25cm@13mil: 100%UPC-90%PCS
Storage	Built-in (MLC NAND Flash 8G) External (Micro SD, Maximum support 32GB)	Scan Precision	4mil
Touch screen	Capacitive screen	Scan Rate	100 times/second
LCD Display	4.5-inch QHD (960 x 540)	Scan Angle	35°±3°
Communication Module	WIFI: 802.11b/802.11g/802.11n Bluetooth, support 2.0 and above GPS: Built-in GPS, support A-GPS 3G: support GSM, 3G (WCDMA)	Scan Engine	Standard: 1D XL-1955(Optional: 2D XL-3955-M) 1D: Code 128, EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, EAN128, Codabar, Interleaved 2 of 5, Matrix 2 of 5, ISBN/ISSN, UCC/EAN-128, GS1 Databar etc.
RFID	13.56MHz, support 1443A/B	Decode Capability	2D: PDF417, QR Code (Model 1/2, micro), DataMatrix (ECC200, ECC000, 050, 080, 100, 140) etc.
Interface	USB 2.0	Dimension	L x W x H : 142mm x 70mm x 21mm
Input Voltage	DC5V, compatible with USB direct charge	Operate Temperature	-10°C — +50°C
Battery	4000mAh Lithium battery (removable) Standby hibernation: More than 6 days	Storage Temperature	-20°C — +65°C
Battery working time	Turn off WIFI: More than 20 hours Turn on WIFI: More than 16 hours Charging Duration: Less than 4 hours (External power supply charging)	Humidity	20% — 90%
		EMC	CE EN55022/24&FCC Part 158, RF(CE, FCC)
		Shock	1.2m
		Protection Class	IP65
		Material	ABS+PC



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