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XT802E Price Checker

Specification

Version: enV1.0

Specifications are subject to change without notice

Product Presentation



XT802E

Size (L*W*H):

243mm*73mm*35mm±2mm

Host Weight

878g

Ordering Information

Model	XT802E	XT802E-POE
Basic	1. Host 2. 12V power adapter(160g)	1. Host
Optional	1. 3m Cat 6 (128g) 2. 4Pin RJ11-DB9 (9 pin) serial adapter (45g)	
Minimal package	Size 413*222*77 mm Weight 1.44kg	Note: 1 pcs/ box
FCL 1	Size 420 mm*390 mm*430 mm G.W 15.6kg N.W14.4kg	Note: 10 boxes
FCL 2	Size 430 mm*170 mm*245 mm G.W 3.48kg N.W2.88kg	Note: 2 boxes
FCL 3	Size 430 mm*425 mm*245 mm G.W 7.9kg N.W7.2kg	Note: 5 boxes

Product Introduction

XT802E with Android 11 operating system, simple and easy to operate.

10-inch HD display screen, using capacitive touch screen, very convenient to operate.

Multiple I/O interfaces, suitable for various types of external devices.

Support WiFi, Ethernet LAN, Bluetooth 5.0. Equipped with a 2D Image Scan Engine, it can quickly read barcodes such as paper printed barcode and screen barcode and QR code.

Light and thin design, the thinnest part is less than 2cm, only using Z-type ultra-high degree of freedom support, equipped with 4 assembly holes, shelves, pillars, walls can be assembled.

Application Scenarios

Supermarket self-service, store retail, clothing department, medical and health, government departments, public security, self-service, etc.



扫描枪、条码扫描枪、扫描平台、二维码、激光扫描枪、支付盒子、工业级扫描枪、蓝牙扫描枪、扫码机、条码扫描设备、扫描头、扫码引擎、扫描器、扫描模块、扫码器、扫码枪、条码枪、二维码扫描、二维扫描平台、嵌入式扫描模块、工业级扫描、条码扫描模块、扫码器、客户应用设备、商超、物流、医药、一网通、自助收银、图书馆、餐饮、服装、地铁公共机场、小区门禁、便利店、道闸机、自助售货机、景区、博物馆、影院、景区、智慧农场、智慧工厂、A级景区、景区、景区中心、游戏机、游戏、快速通道、物流、物流、小票机、工厂、PDA设备、景区、政府办公、高速收费站、停车场、支付公司、支付代理商、彩票行业

Detailed Parameters

System parameter

OS	Android 11, optional Linux4.19/Debian					
Processor	RK3566 quad-core, main frequency 1.8 GHz					
Memory	4G +64G					
Panel	10" Inches Capacitive touch LED screen			800px*1280px		
Horn	Double channel horn					
Network Support	2.4 GHz Wired network					
Bluetooth	Bluetooth 5.0					
Barcode Scanner	2D barcode scanning engine					
Scanner Resolution	640px*480px					
Scanner Field of View Angle	Horizontal	40°	Vertical	29°	Diagonal	49.4°
Code Reading support	Universal 1D, 2D product code, QR code, etc.					

Interface parameter

Model	XT802E	XT802E-POE
Power interface	DC 12V *1	POE*1 (48V / 48V+ network)
Cable interface	RJ45*1	
Other	Power key *1 RJ11 COM*1 USB3.0*1 USB2.0*3 Audio*1	

Optional

OCR	Optional scan module to support reading MRZ, certificate OCR function
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Appearance parameter

Size/Weight	Size 242*173*35 (mm) ±2mm	Weight 878g(Host)
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List of accessories

Standard accessories	XT802E: Host *1 ; 12V power adapter *1 XT802E-POE: Host *1	
Optional accessories	1. 3m Cat 6 2. 4Pin RJ11-DB9 (9 pin) serial adapter	



FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.