

ZKH300

All-in-One Android Handheld POS Terminal



Features

- Compact handheld Android POS with integrated thermal printer
- ARM Cortex-A53 Quad-Core Processor
- 5.5" Bezel-free True-Flat IPS screen with capacitive touch function
- Android 11.0 OS
- Support Wi-Fi, Bluetooth, 4G communication
- Simple and efficient further development

Applications



Express



Delivery



Retail Stores



Restaurants

Specifications

Basic Parameters	CPU	ARM Cortex-A53 Quad-Core Processor
	Memory	RAM 2GB
		ROM 16GB
	OS	Android 11.0
	Display	5.5" IPS, Resolution 1280*720
	Touch Screen	True-Flat Projected Capacitive Multi-Touch
	Thermal Printer	Built-in 58mm thermal printer (Paper roll max. diameter 40mm)
	Printing Speed	70mm/s
	Rear Camera	5MP (Supports barcode and QR code scanning)
	SD Card Support	1 * SD 3.0 (Up to 128GB)
	GPS	Built-in GPS
	Battery	7.4V 2800mAh battery
Power Input	DC 5V 2A	
Other Features	Supports built-in virtual password keyboard	
	Supports DES, 3 DES, RSA, SHA - 256 and AES algorithm	
Communication Methods	Wi-Fi	IEEE 802.11 b/g/n
	Bluetooth	Bluetooth 4.0
	SIM	2 * SIM Card Slot (2G/3G/4G Communication)
External I/O Ports	USB	1 * Type C USB (OTG)
	USB	1 * Mini USB serial port
Optional Functions and Accessories	NFC	Supports ISO/IEC 14443 Type A&B
	Fingerprint Reader	Support SPI interface
	Base	Charging function only
General	Product Dimensions (L*W*H)	200*83*57.5 (mm)
	Net Weight	414g
	Appearance	Gray (Optional: red)
	Certificate	CE, FCC
Environmental Requirement	Working Condition	Temperature: 0°C to 55°C Humidity: 10% to 93% RH (non-condensing)
	Storage Condition	Temperature: -20°C to 70°C Humidity: 10% to 93% RH (non-condensing)
Standard Package Details	Package Dimensions (L*W*H)	220*105*85 (mm)
	Net Weight	414g
	Gross Weight	600g
	Packing List	1 * POS Terminal, 1 * Power Adapter, 1 * USB Cable, 1 * Battery, 1 * Thermal Paper Roll

