TECHNICAL SPECIFICATIONS

ANDROID PDA – PDA35-6





Overview

Handheld Android PDA with 58MM Printer Thermal Printer / QR Code Scanner

Advantages:

- Android 6.0 device with 3G, WIFI , NFC, GPS, Bluetooth , 2D imager barcode scanner ,camera,58mm thermal printer (IC card reader/Fingerprint optional)
- IP65 industrial grade rugged classic design (Dust Proof, water proof)
- With large capacity battery
- Can be connected with many peripheral devices, good compatibility
- Provide free SDK for secondary development

MODEL NAME	*PDA35-6*
OS	Android 6.0
CPU	28nm ARM7 Quad-core 1.4GHz
MEMORY	RAM: 2G / ROM: 16G
EXTENDED STORAGE	Micro SD card (Up to 64G)
DISPLAY	4.0 inch 480*800 high resolution
KEYBOARDS	29 Physical Waterproof Keyboards
PRINTER	Internal 58mm/2Inch Thermal printer
WWAN	3G WCDMA(850/900/1900/2100MHz) and GSM(850/900/1800/1900MHz)
WI-FI	IEEE 802.11 b/g/n
BLUETOOTH	Integrated Bluetooth 4.0 BLE
GPS	Built-in GPS and AGPS
1D	UPC-A,UPC-E,UPC-E1, EAN-13, EAN-8,ISBN/ISSN, code 39, code 39(ASCII full), 32 code, Trioptic 39 code, Interleaved 25 code, industry 25 code(Discrete 2 of 5), Matrix 25, Codabar(NW7), 128 code,UCC/EAN 128, ISBT128,code 93,MSI/Plessey, UK/Plessey, China Postal, GS1 DataBar
2D	QR Code, Data Matrix, PDF417,UPC-A, UPC-E, EAN-8, EAN-13, ISBN, Code 128, GS1 128, ISBT 128, Code 39, Code93,Code 11, Interleaved 2 of 5, Industrial 2 of 5,Matrix 25, Standard 25, Coda bar, MSI/MSI PLESSEY, GS1 Data Bar
CAMERA	Rear 5.0M pixels AF with LED light
NFC	13.56MHz
PROTOCOL	ISO14443A/B, ISO15693,
BATTERY	7.4v 3400mAh Lithium Polymer Battery
SIM SLOT	Dual SIM and Dual PSAM
INTERFACE	Micro USB*1, Extended serial port*1,Charge DC port*1,Earphone port*1
SENSOR	Gravity sensor
SIZE	220*85*59mm
COLOR	Black
WEIGHT	520g with Battery
OPERATING TEMPERATURE	-20 ℃~ 55 ℃
STORAGE TEMPERATURE	-40 ℃~ 70 ℃
HUMIDITY	5% ~ 95%
WATER & DUST PROOF RATE	IP65

CE FC RoHS Compliant