



## NEW POS AHT(IMPACT)

### Product Overview

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AHT (IMPACT) launched to be portable POS with higher security Android 8.1 operation system and customized multi-functions to fit with market demand. Since development of mobile finance services, more and more demand toward android pos machine to achieve QR code scan, thermal receipt, NFC top-up & member management as well mobility design with wireless 4G/wifi network. That's why AHT(IMPACT) launched to be fit with market demand.

### Features

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1. Quad-Core Processor 1GB RAM/8GB ROM Android 8.1.(Customised as your need)
2. 5M Auto-Focus Camera with Flash/Customized Soft Coding QR Scanning SDK.
3. 5.5 inch Touch Screen/720\*1280 Resolution.(4.8 to 6.6 inch customized)
4. Printer(dotmatrix/impact(ribbon)) head 50KM life time/ESC POS protocol support
5. 7.4V 5000mAh Battery/Removable Design/1000+ Receipt Printer
6. Option For NFC, Professional Scanner.



## OEM&ODM



**OEM SERVICE**

- Logo on devices
- Logo on booting screen
- Pre-installed APP
- Android Setting
- Customized gift box



**ODM SERVICE**

- PCBA Design & Development
- Tooling Design & Development
- Hardware & Software customized
- Others customization service

# Specification

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Model Name	NEW AHT(IMPACT)
CPU	Quad core 1.3GHz MT6580V/WA(as your need)
RAM/NAND Flash	1GB+8GB(as your need)
RAM/NAND Flash	2GB+16GB(optional)
System	Android 8.1 OR Latest(as your need)
Screen	5.5inches, resolution 1280*720 IPS touch Screen up to 6.8 inches
Communication	2G GSM850/900/1800/1900 3G B1/B2/B5 4G
Camera	500W OR HIGHER(as your need)
SIM	SIM*1, MICRO
Battery	7.4V,2600mAh
Charging interface	DC 12V, 1A
Headphone jack	3.5mm Samsung standard headphones
OTG	Support
USB	Micro USB2.0*1
Audio system	Built-in speaker, buzzer, microphone
WIFI	802.11b/g/n
Bluetooth	Bluetooth4.0
Printer	Paper roll 58*40, Impact printer
Printing Speed	50mm/s
Printer work life	50KM
Power adapter	Input: 100-240V/1.5A
Colour	Blue/Orange
NFC reader	It is optional
1D barcode scanner	It is optional
Charging plug	EU Plug/US Plug/UK Plug

# Application

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Resturant



Supermarket



Gas station



Book store



Coffee shop



Clothing store

# Packing listing

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Small box size: 23\*14\*9cm

Carton box size: 36.5\*26.5\*23.5cm (10pcs in one carton)

Color: Orange and Blue

Adapter\*1

Plug\*1

Thermal Paper\*1

User manual\*1

Android 8.1 Terminal POS\*1 with impact printer