

All-in-one POS Terminal Solution

EcoPlus

The world's first mass production
of Android POS systems



LCD LED BACKLIGHT

- Android 4.2.2 / Ubuntu Linux solution compliant
- Freescale i.MX6 Dual/Quad Core Processor technology
- 100% Fan-less design with Power Consumption less than 10Watt
- 15.6" LED display with 1366x768 wide screen technology
- 5Wire resistive touch or Projected Capacitive touch technology support
- WiFi & Bluetooth function support
- Fashion design suitable for stylish payment environment.



Award



Android OS
Android is a trademark of Google Inc.



Light and stylish design.



Power consumption is less than 10 watts.



Support customer display VFD type.



Support thermal printer.



Magnetic card reader & fingerprint reader

Peripheral Options



Android Only



System	
CPU Support	CPU Support Freescale i.MX6 U/Q ARM Cortex-A9 Dual/Quad CPU Core 1000MHz
Memory	1G / 2G byte DDR3
Core Logic	Freescale i.MX6 Q/U
Ethernet	10M/100M/1000M
Power Supply	24V Power Adaptor
System weight	6 kgs
Dimension (WxHxD)	320x 350 x 290mm
O/S Compliant	Android 4.2.2 Jelly Bean , Ubuntu
Storage	
eMMC	8G/16G/32G (Standard 8G)
Micro SD	1xMicroSD slot
I/O Ports	
External Storage	MicroSD Slot x1 support SDXC
USB port	USB 2.0 Host x2 USB 2.0 OTG x 1(Micro USB)
mPCIe	mPCIe + USB x 1
SATA	SATA 2.0 x1 (Quad core only)
RS-232	RS-232 External DB9 RS-232 x2
Internal	RS232 x3
Audio	Stereo class D 2W@8ohm Speak out
Display	
LCD	15.6" LED Panel with 1366x768 resolution Brightness 220 nits 5wire resistive touch / P-CAP touch as an option
HDMI	HDMI 1.4 (Quad Core only)
Peripheral Options	
Printer	TP-260
VFD Customer	Vacuum Fluorescent Display, 20 columns x 2 lines, each column 5x7 dots RS232 (default)
Display	Multi-language/Epson Commands
MSR	JIS-I or II, ISO Track 1/2/3 COM Interface
i-button	Read only, COM interface
Color	White/Black
O/S	Android 4.2.2 Jelly Bean
Wireless LAN	802.11a/b/g/n dual band MIMO