

# Wall mounted kiosk with metal EPP, card reader and thermal printer

## Component/function layouts

Wall mounted kiosk

J1



## Applications

- Advertisement kiosk
- Hotel kiosk
- Exhibition kiosk
- Apps store
- Presentation
- Information kiosk

## Features

- Dual Core Intel Pentium MoDT;
- Projective Capacitive touchscreen (2 point multi touch)
- Full view angle IPS display;
- Stainless steel EPP
- Optional barcode reader
- All steel anti-graffiti enclosure

15"/17"/19" multi-touch touchable IPS main monitor

Metal keypad EPP

Thermal printer



Card reader(IC, Mag and NFC)

NFC external antenna



## Specifications

Part Name	J1A17C	J1E19
Processor	Intel Dual Core Pentium G3420T	Intel Dual Core Pentium G3420T
RAM	4Gb DDR III(16G max)	4Gb DDR III(16G max)
HDD	60G SSD or 500G 7200rpm 3.5" hard driver Up to 3TB size	
Display	17" LCD display with LED backlight	19" LCD display with LED backlight
Touchscreen	17" capacitive multitouch touchscreen	19" waterproof multitouch touchscreen
Card reader	Motorised hybrid card reader	Motorised card reader
Metal EPP	Metal stainless steel EPP	Metal stainless steel EPP
Thermal printer	Zebra KR203	80mm compatible thermal printer
Barcode reader(optional)	MD60 2D barcode reader	MD60 2D barcode reader
UPS(optional)	Santek MT500	Santek MT500
Camera(optional)	720P surveillance camera	720P surveillance camera
Rear I/O Connectors	Power Jack Fuse(3A) Power switch Host computer Power-on switch 2-6 COM 2 USB2.0 1 GbE LAN RJ45	
Fans	110 or 220 V AC selective Operation noise level: <45dB	
Power consumption	110V AC or 220V AC(with fans) 50-60Hz 3A	
Operating System	WINDOWS XP/7/Android/Linux 2.6 (i.e. Fedora 9, CentOS 5, Ubuntu 10 and SUSE etc)	
Operating Temperature	0°C up to 45°C(need heater in below 0°C environment)	
Operating Humidity	0% ~ 95% (relative humidity; non-condensing)	

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ROHS COMPLIANT

