

# POS



TAIWAN  
SYMBOL OF EXCELLENCE

## POS-6630

The High performance  
All-in-One POS Terminal

### Features and Benefits:

- Intel® Core™ i3-2120 CPU
- 15" LCD display with bezel-free touchscreen
- Flexible design for versatile applications
- Optional 2"/3" thermal printer
- Optional MSR, i-Button & fingerprint & RFID module
- Small footprint & Streamline design



**PROTECH SYSTEMS**

*It's the right choice*

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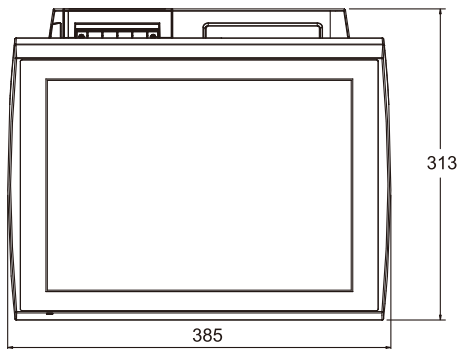
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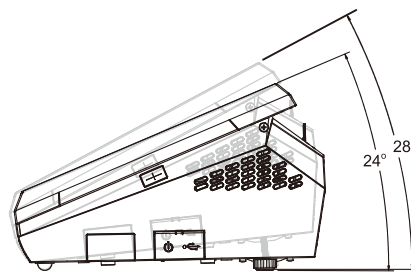
# POS-6630

## The High performance All-in-One POS Terminal

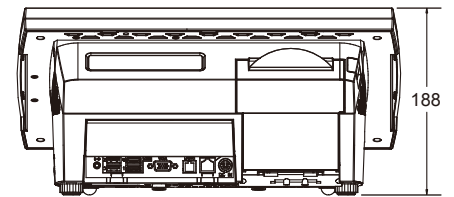
Front View



Side View



Rear View



Unit: mm

### Specification

System	
<b>CPU Support</b>	Intel® CPU series Core™ i3-2120 3.3 GHz, L2 Cache-3MB Pentium® G850 2.9GHz, L2 Cache-3MB Celeron® G530 2.4GHz, L2 Cache-2MB
<b>Memory</b>	1 x DDR3 SO-DIMM Slot (up to 8GB)
<b>Core Logic</b>	Intel® H61
<b>Network</b>	10/100/1000 Base-T Fast Ethernet
<b>Power Supply</b>	120~150Watt power adapter
<b>Audio</b>	1 x 2W speaker
<b>System Weight</b>	8 kg
<b>Dimension (W x H x D)</b>	385 x 313 x 188 mm
<b>O.S. Support</b>	POSReady2009 /POSReady7 /WES2009 /WES7

Storage	
<b>HDD</b>	1 x 2.5" SATA HDD
<b>SD/MMC</b>	1 x SATA half-slim type SSD

I/O Ports	
<b>USB</b>	4 x USB 2.0 ports / 1 x USB 2.0 on side bezel
<b>Serial Ports</b>	2 x DB-9 (COM 2/3), 1 x RJ45 (COM 1), +5V/12V selectable
<b>PS/2</b>	1 x PS/2 ports (default at keyboard)
<b>LAN</b>	1 x RJ-45
<b>VGA</b>	1 x DB-15 VGA interface
<b>Cash Drawer</b>	1 x RJ11 (+12V or +24V selectable)(default at +12V)
<b>Line out</b>	1 x phone jack

Optional	
<b>Customer Display</b>	VFD kit, 20 columns and 2 lines, each column is 5 x 7 dots

<b>Printer</b>	2" or 3" easy loading thermal printer with Auto cutter
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Display	
<b>LCD</b>	15" TFT LCD
<b>Max. Resolution</b>	1024 x 768
<b>Brightness</b>	250 cd/m <sup>2</sup>
<b>Touch Screen</b>	Bezel-Free 5-wire Analog resistive
<b>Tilt Angle</b>	24~28 degrees

Environment	
<b>EMC &amp; Safety</b>	CE / FCC
<b>Operating Temp.</b>	0 ~ 35° C
<b>Storage Temp.</b>	-20 ~ 60° C
<b>Humidity</b>	20 ~ 90%

Ordering Information	
<b>PA-3251RA-A0B</b>	POS-6630 barebone, Intel® Celeron® G530 CPU, ELO resistive touchscreen
<b>PA-3251RZ-2JA</b>	DDR3 2GB Memory /2.5" HDD
<b>PA-3251RZ-30B</b>	Rear VFD kit, 20 columns and 2 lines, each column is 5 x 7 dots
<b>52-002-08150101</b>	150W power adaptor
<b>PA-3251RZ-46A</b>	Embedded 3" Printer, USB Interface
<b>PA-3251RZ-72B</b>	Vertical PS2 MSR kit(ID tech)
<b>PA-6055RZ-61A</b>	Embedded wireless module (802.11b/g)
<b>PA-3251RZ-71A</b>	Vertical RFID module, ISO14443A (USB interface)
<b>PA-3251RZ-75B</b>	Vertical Fingerprint(USB) module
<b>OS</b>	POSReady2009 /POSReady7 /WES7

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