

POS



POS-6630

The High performance
All-in-One POS Terminal

Features and Benefits:

- Intel® Sandy Bridge Core i3-2120 CPU
- 15" LCD display with bezel-free touchscreen
- Flexible design for versatile applications
- Optional 2 1/8" thermal printer (support EPSON command)
- Optional MSR, i-Button & fingerprint & RFID module
- Small footprint



Protech Systems Co., Ltd.

No. 24, Lane 365, Yang Goang Street, Nei Hu District Taipei 114, Taiwan
TEL: +886-2-8751-1111 FAX: +886-2-8751-1199
E-mail: sales@protech.com.tw
<http://www.protech.com.tw>

Protech Technologies Inc.

950 Fee Ana St, Suite B Placentia, CA 92870
TEL: +1-714- 996-7200 FAX: +1-714- 996-7300
Sales: sales@protech-usa.net
<http://www.protech-usa.net>

Protech Japan Co., Ltd.

OSK Bldg, 6F, 6-25-14, Minami-ohi Shinagawa-ku, Tokyo, 140-0013
TEL: +81-3-5753-8411 FAX: +81-3-3763-9282
E-mail: sam@protech-j.com
<http://www.protech-j.com>



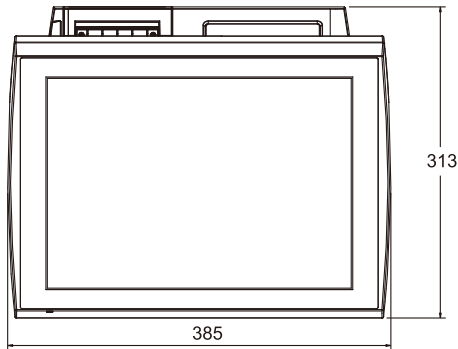
ISO CERTIFIED
9001 14001



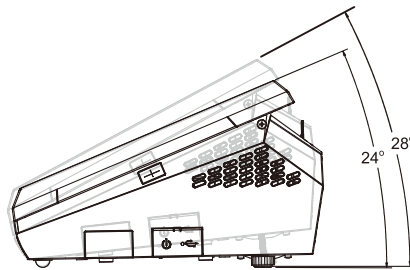
POS-6630

The High performance All-in-One POS Terminal

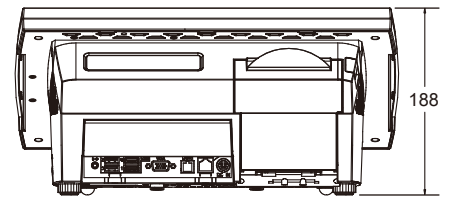
Front View



Side View



Rear View



Unit: mm

Specification

System	
CPU Support	Intel® Sandy Bridge 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
Memory	1 x DDR3 SO-DIMM Slot (up to 8GB)
Core Logic	Intel® H61
Network	10/100/1000 Base-T Fast Ethernet
Power Supply	120~150Watt power adapter
System Weight	8 kg
Dimension (W x H x D)	385 x 313 x 188 mm
O.S. Support	POSReady2009 /POSReady7 /WES2009 /WES7

Storage	
HDD	1 x 2.5" SATA HDD
SD/MMC	1 x SATA half-slim type SSD
CF	Bootable Compact Flash slot for CF type I/O storages

I/O Ports	
USB	4 x USB 2.0 ports / 1 x USB 2.0 on side bezel
Serial Ports	2 x DB-9 (COM 2/3), 1 x RJ45 (COM 1), +5V/12V selectable
PS/2	1 x PS/2 ports (default at keyboard)
LAN	1 x RJ-45
VGA	1 x DB-15 VGA interface
Cash Drawer	1 x RJ11 (+12V or +24V selectable)(default at +12V)
DC in	Link from Power adaptor
Printer option	2" or 3" easy loading thermal printer with Auto cutter 1 x DB-25 printer port

Display	
LCD	15" TFT LCD
Max. Resolution	1024 x 768
Brightness	250 cd/m ²
Touch Screen	Bezel-Free 5-wire Analog resistive
Tilt Angle	24~28 degrees

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

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

All of trademarks and brand names are the property of their owners. Trademark "Protech" is the property of Protech Systems Co., Ltd.
All information contained in this document is subject to change without any prior notice. This catalog is copyrighted in May. 2012.