

PPC



PA-6223-PPC

The 15" Waterproof True Flat Touch PPC

Features and Benefits:

- True Fanless Design with Dual-Core Atom™ D2550
- 15" True Flat Touch Screen
- IP54 Housing Design*
- All-in-One Slim Panel PC
- HDD Easy Maintenance Design
- Optional MSR / i-Button / Fingerprint / VFD / 2nd Display
- Optional integrated Wireless LAN / RFID
- Wall-mountable VESA 75 x 75 or 100 x 100 Standard

* The I/O area is exception.



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

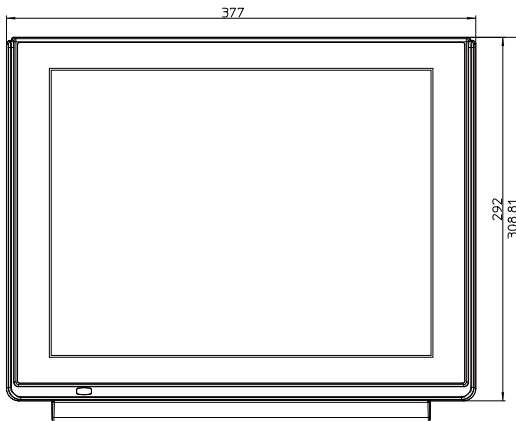


ISO CERTIFIED
9001 14001

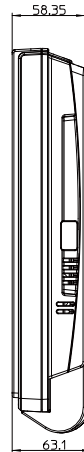
PA-6223-PPC

The 15" Waterproof True Flat Touch PPC

Front View



Side View



IO View



Unit: mm

Specification

System	
CPU Support	Intel® Atom™ D2550 CPU
Memory	1 x DDR3 SO-DIMM Slot, Default 1GB (up to 2GB)
Core Logic	Intel® NM10
Network	10/100/1000 Base-T Fast Ethernet
Power Supply	72 watt power adaptor
System Weight	4.7 kg (without adaptor)
Dimension (W x H x D)	377 x 308.7 x 58.35 mm (14.8" x 12.15" x 2.3")
O.S. Support	POSReady7 / WIN7

Storage

HDD	1 x 2.5" SATA HDD
SSD	Optional SATA SSD

I/O Ports

USB	3 x USB 2.0 ports / 1 x USB 2.0 on side bezel
Serial Ports	1 x RJ45, +5V/12V selectable
LAN	1 x RJ-45
VGA	1 x DB-15 VGA interface
Cash Drawer	1 x RJ11 (+12V or +24V selectable)(default at +24V)

Display

LCD	15" TFT LCD
Max. Resolution	1024 x 768
Brightness	250 cd/m ²
Touch Screen	True Flat 5-wire Analog resistive

Environment

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

Ordering Information

System	D2550 with Waterproof design and True Flat Resistive Touch, 72W Power Adaptor
Storage	DDR3 1G / 2.5" HDD
MSR	MSR, JIS-I or II, ISO Track1+2+3 (PS/2 interface)
RFID	ISO,14443A, Mifare® Class / UltraLight , Mifare® PRO, DESfire, DESfire EV1
Fingerprint	Fingerprint(USB interface)
VFD	Vacuum Fluorescent Display, 20 columns and 2 lines, each column is 5 x 7 dots
2ND display	10.4" 2nd Display (800 x 600)
Color	Black
OS	POSReady7 / WIN7

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 April 2013.