



Flytech POS Division

**PA65 Sales Kit
All-in-One POS integrated 3" Printer**





1. Design Concept

- ✓ **Serviceability and Maintenance**
 - Easy service for changing printer paper and HDD
 - Easy-operate True Flat type touch screen
- ✓ **Cost Effective**
 - All-in-One design to save material cost
 - Modularized design reduce service cost
- ✓ **Fanless Design**
 - Intel ATOM N270 platform for noise-less terminal



Design Concept

- ✓ **Stylish design**
 - Stylish outlook design and housed in a rugged aluminum alloy material (rear cover is plastic)
 - Suitable for retail cloth shops and fine dining restaurants
- ✓ **Expansionary**
 - MSR (slim type)
 - Customer display VFD 2*20
 - 7" LCD 2nd Display



2. Product Pictures





Product Pictures





Product Pictures



VFD Customer Display



HDD Door & Cable Cover



Product Pictures



With Cable Cover



Without Cable Cover



3. Product Spec

Model Name	PA65
Main board	C36A
CPU	Intel Atom N270 processor 1.6GHz L2 512K FSB 533MHz
Chipset	Intel 945GSE Express + ICH7M
System Memory	1 x DDR2 DIMM up to 2GB
Graphic Memory	Share System Memory up to 224MB
LCD/Touch Panel	
Size	12.1" TFT (LED backlight type)
Brightness	500 cd/m ² High-brightness
Resolution	1024X768 or 800 x 600
Touch type	12.1" True Flat Resistive
Storage Device	
HDD	1 x 2.5" HDD 160G (SATA interface) or 16G SSD
System I/O Ports	
USB2.0	6 (2 front + 4 rear)
Serial/COM	4 RJ45 COM (COM3 with 5V power/COM4 with 12V power)
LAN (10 / 100 / 1000)	1 x RJ45
2 nd VGA	1 x female type connector with power
DC In 19V	1
Cash Drawer	1 X RJ11 (12V/19V)
Power Button	1



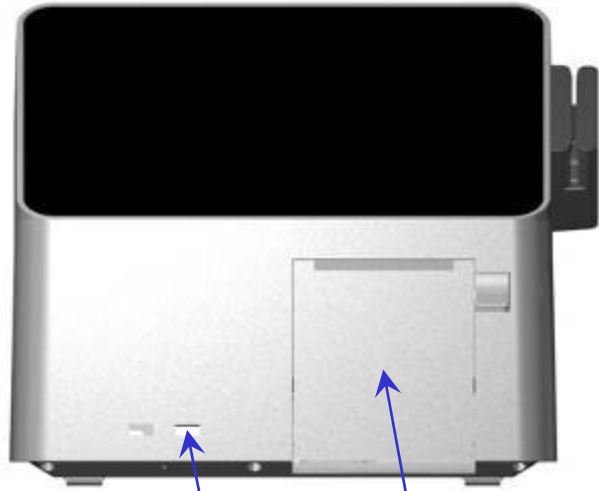
Product Spec



Thermal Printer (SII 3" easy loading thermal printer with Auto cutter up to 170mm/sec) (COM6)			
Power			
Power Adaptor			19V/90W
Wireless			
Mini PCI-e WLAN card IEEE 802.11 a/b/g			
Main Modules (Option)	MSR	Handset	VFD or 7" 2nd Display
Component type	3 tracks (PS/2)	On left side	VFD 2x20 (USB) or 7" LCD (USB)
Environment			
EMC & Safety			FCC / CE Class A, LVD
Operating Temperature			5°C ~ 35°C (41°F ~ 95°F)
Storage Temperature			-10°C ~ 60°C (14°F ~ 140°F)
Housing			
Aluminum Alloy + Plastic (rear cover)			
Dimension			
W x D x H (mm)			346x331x281
Weight			
N. W. (kgs)			9 Kg
G. W. (kgs)			10 Kg



4. Product ID / Key features



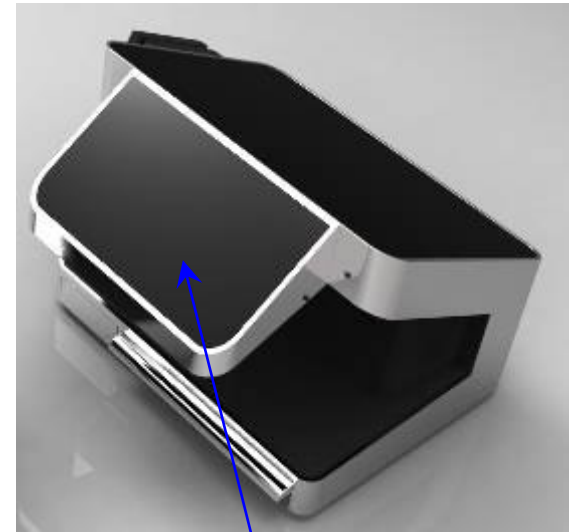
Front USBX2

SII 3" Thermal Printer

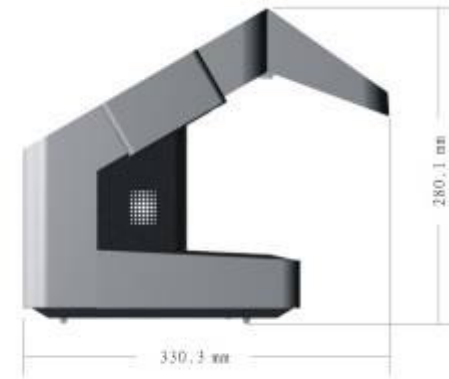


12.1" True Flat touch and LCD panel

MSR



VFD 2*20 or 7" 2nd Display





Product ID / Key features



HDD

I/O Cable Cover

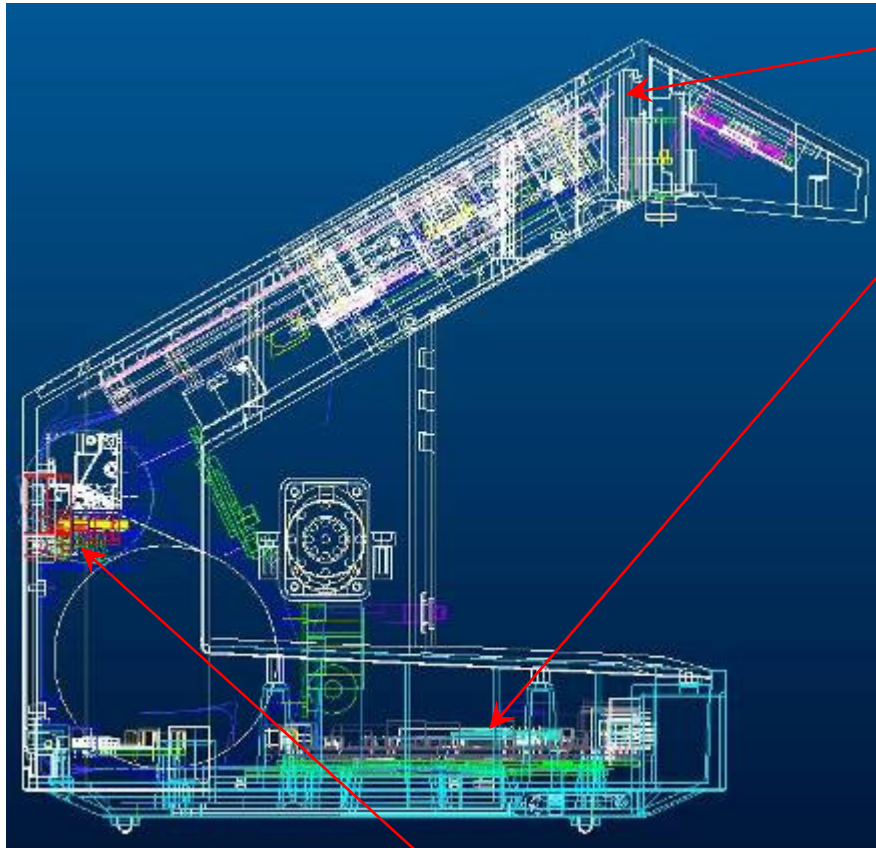


HDD Door

I/O Ports



5. Product Placement / Key features



Wireless Antenna

3W speakers X 2
(option)

C36A MB

VFD 2*20 or 7" LCD 2nd display

SII thermal Printer 3"

2.5" HDD

