iDiPOS
NEW TECHNOLOGY
www.idipos.com

Touch POS system
Wavepos-55

- Ultra Low Voltage Intel ATOM Processors
- Compact Design
- Flexible Installation with Expandability
- Cost effective solution.
- Versatile Combination.
- Industrial circuit and components designed.

CF card reader

Model Name : Wavepos-55

Specification

CPU Supports	Intel Atom D525 1.6GHz
Chipset	Intel 945GSE +ICH7M
System Memory	1 x 200-pin DDR2-400/533 SODIMM Max. up to 2GB
Graphic Memory	Integrated in Intel 945GSE GEN3.5 Max.
	up to 224MB frame buffer sharing system memory.

LCD Touch Panel

LCD Size	15" TFT
Brightness	250 nits
Maximal Resolution	1024 x 768
Touch Screen Type	5 Wrie Resistive Type
Tilt Angle (Degree)	0° ~ 70°

Storage

HDD	1 x SATA 2.5" HDD Drive Bay

External I / O Ports

PS / 2	2
Parallel port	1
USB	4 ports
RS-232 / COM	4
Audio	AC'97 Codec Audio
LAN (10/100/1000)	2 (RJ45)
2nd VGA Output	DB-15F

Control / Indicator

Power Button	1

Power

Power Supply	'+19V DC Adaptor

Environment

EMC & Safety	CE, FCC
Operation Temperature	0° ~ 40° C (32° ~104° F)
Storage Temperature	-20° ~ 60° C (-4° ~14° F)
Humidity	20~90%

Peripherial (optional)

Input Device	
Magnetic Card Reader	3 Tracks (RS-232 / PS2 interface)
CF card reader	1
i-Button	1
Output Device	
Second Display	15" TFT LCD
Customer Display	VFD / LCD
Dimension (W x D x H)	320 x 250 x 350 mm
Weight	N.W. 11 kgs