



FlexPOS-412/415

Wireless Touch POS Terminal

System	
CPU	Intel Socket 478 Pentium® 4 or Celeron D processors up to 2.8GHz (FSB 400/533MHz)
Memory	1 x 184 Pin DIMM socket up to 1GB DDR 333/400
Chipset	INTEL 845GV+ ICH4
Graphics	Integrated VGA/LCD Controller, 2D/3D GUI engine, Sharing memory architecture up to 64 MB
Network	10/100 Base-T fast Ethernet 802.11g Wireless LAN (Optional for FlexPOS 415 only) 56K hardware Modem (Optional)
Audio	AC97 Audio Codec (Line-in, Line-out, Mic.)
Power Supply	ATX 180W
OS	Windows 2000/XP/XPE, WEPOS
Key Lock	Front I/O key lock x 1
LED	Power, LAN, HDD
Display	
LCD	FlexPOS-412 : 12.1" TFT FlexPOS-415 : 15" TFT
Max. Resolution	FlexPOS-412 : 800 x 600 FlexPOS-415 : 1024 x 768
Brightness	FlexPOS-412: 400 cd/m ² FlexPOS-415: 250 cd/m ²
Touch Screen	5-wire Analog resistive (ELO, E-Turbo)
Storage	
HDD	1 x 3.5" IDE Hard Disk drive
Card reading	1 x Slim type 6 in 1 Card reading drive (Optional)
CF	N/A
I/O Ports	
USB	6 x USB 2.0 (2 x Rear IO, 2x Left side, 2 x On Board Pin Header)
Serial Ports	3 x DB-9 (COM 2, 3, 4) COM 1 is reserved for touch panel +5V/12V Selectable on pin 9
LAN	1 x RJ-45 interface

PS/2	2 x PS/2 ports (For keyboard and mouse)
Audio	1 x Mic in / 1 x Line-out
VGA	1 x DB-15 VGA interface for dual display
Modem	2 x RJ11 Phone Jack Modem
Printer	1 x DB25 LPT port
Cash Drawer	1 x RJ11 for DC12V cash drawer
Physical Dimensions	
Display Tilting angle	10° ~ 85°
Weight	FlexPOS-412: 7.1 Kg FlexPOS-415: 8.1 Kg
Dimension	FlexPOS-412: 362(W) x 323(D) x 310 (H) mm FlexPOS-415: 367(W) x 323(D) x 340 (H) mm
Environment	
EMC & Safety	CE, FCC, UL
Temperature	Operating: 0 ~ 40°C Storage: -20 ~ 60°C
Humidity	10% ~ 90%
Optional Items	
Memory	DDR1 256MB, 512MB, 1GB (184Pin)
HDD	40GB or 80GB (3.5", IDE, 5400RPM)
Compact Flash	N/A
Memory Card reader	Slim type 6 in 1 Memory Card reader
W-LAN	802.11g Wireless LAN module
Modem	56K hardware Modem
MSR	Track 1/2/3 Magnetic Stripe Reader
Customer Display	VFD Customer Display LCD Customer Display
OS	Windows 2000/XP/XPE, WEPOS

* The specification is subject to change without any prior notice.