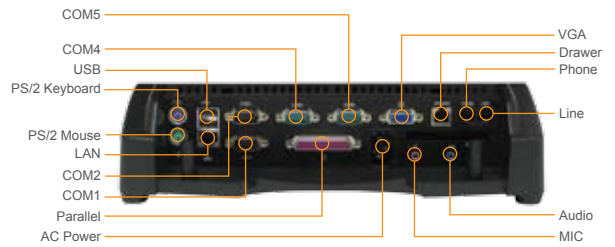


# FlexPOS 415/412

Wireless Touch POS Terminal

## PRODUCT PICTURE



## Applications

The newest FlexPOS 415 is ideal for high-volume retail and hospitality environments, such as Hospitality, Foodservice, Banking, Retail and medical use.

## Key Features

- Support Intel P4 Processor
- Lockable Front Bezel
- Tilting Angle Adjustment (-10°-85°)
- Modular Design

## System Specifications

### Touch Display

- LCD 12" / 15" TFT
- Max. Resolution 800 x 600 / 1024 x 768
- Brightness 200 cd/m<sup>2</sup> / 250 cd/m<sup>2</sup>
- Touch Screen Analog Resistive

### SBC Specifications

- Processor Socket 478 for Intel® Pentium® 4 processor / Celeron, FSB 533/400MHz Up to 2.8GHz
- BIOS Award 4Mbit Flash
- System Chipset Intel® 845GV + Intel® 82801 DB ICH4
- Memory Slot 1 x 184 pin DDR RAM socket up to 1GB, supports DDR 266/333
- Graphics Chipset Built-In Core Logic, AGP 4X, Share with system memory (Up to 64MB)
- IDE IDE1: 40-pin box header, 2.54 pitch IDE2: 44-pin box header with 5V pin out, 2.0 pitch
- KB / Mouse 2 x PS/2
- Ethernet 1 x RJ-45
- Audio Built in AC97 CODEC
- USB 6 x USB 2.0
- Serial 6 x RS232
- Parallel 1 x LPT
- Expansion Slot 1 PCI, support 2 bus master

### Environment Considerations

- Temperature Operating: 0 ~ 40°C  
Storage: -20 ~ 60°C
- Humidity 10% ~ 90%

### Input /Output Ports

- USB 4 x USB 2.0 (2 x Rear IO, 2 x Left Panel)
- Serial Ports 4 x DB-9 (+5V/12V Selectable on pin 9)
- Parallel 1 x DB-25 parallel port (SPP/EPP/ECP)
- Ethernet LAN 1 x RJ-45 interface
- KB / Mouse 2 x PS/2 ports (For keyboard and mouse)
- VGA 1 x DB-15 VGA interface
- Cash drawer DC12V RJ11 for Cash drawer
- Modem 2 x RJ11 phone Jack
- Audio Amplifier Phone jack x 2
- IDE (External) 1 x 50 Pin external IDE port with 5/12V DC out

### Optional Items

- CPU Intel Pentium 4 2.8 (FSB 533), Intel Celeron 2.0/2.5 (FSB 400)
- Memory DDR 256MB, 512MB, 1GB (DDR 400, 184Pin)
- HDD 40 GB, 80GB (IDE, 7200RPM)
- Compact Flash Built-In Compact Flash Readers
- Modem 56K Modem
- W-LAN 802.11g Wireless LAN module
- Floppy Slim type Floppy Disk drive
- MSR Track 1/2/3 Magnetic Stripe Reader
- Customer Display VFD Customer Display  
LCD Customer Display
- OS Windows 2000/XP/XPE, WEPOS