



FlexPOS

Integrated touchscreen for hospitality and retail

- 12.1"/15" high resolution touchscreen
- AMD Geode™ NX 1750
- Integrated 802.11g wireless LAN
- Windows® 95/98/2000/XP
- Pin-key USB system access
- Wall-mount feature
- Customer facing display options
- Spill-proof touchscreen
- Cable management features

Application Uses and Environments

The FlexPOS range of Point-of-Sale/Point-of-Service integrated workstations have been developed from industrial PC technology to withstand the rigours of modern hospitality and retail environments. Spill-proof LCD touchscreens (12.1 or 15 inch), lockable disk drive/power switch cover, wall mount fixing and enclosed cable management, are just a short selection of the rugged standard features.

Industry standard AMD™ chipsets provide a stable, flexible platform. Future protection is ensured through standard expansion features including compact flash card technology.

A powerful range of connectivity options include USB, serial, parallel and Ethernet. Fully integrated, secure wireless LAN to 802.11g WiFi standard is also an option. Mobile devices and PDAs can be interfaced using WiFi.

Comprehensive accessories and options include 3-track swipe card reader, integrated customer-facing display, internal modem, USB PIN security key and dual display (mirror or multiple mode). External CD/DVD drive can be used in conjunction with the terminal's integrated stereo sound card and speakers for point-of-sale marketing and promotions.

The FlexPOS range is backed by Maxatec's 30 years of experience in the IT hardware marketplace. Maxatec offer an exclusive range of high quality peripheral hardware products, FlexPOS offers a unique custom solution to suit even the most challenging applications.

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FlexPOS Specifications

Processor and Memory	
Processor	Supports Socket 462 processors AMD Geode™ NX 1750 @ 14 W (1.4 GHz) FSB 133 (optional)
Memory	512MB, 2x DiMM
Video Memory	Up to 64MB
Storage	3.5" HDD 80GB Standard
User Interface	
Display	TFT LCD 12.1/15" (FlexPOS 312/315) Resolution 800x600/1025x768 Brightness 350 nits/250 nits Screen tilt angle 10° to 85° Resistive 5-Wire touchscreen (ELO touch®) Customer LCD display support - mirroring/multiple VFC 2x20 display option
Security	Lockable cover to front panel power switch and optional FDD
Audio	Realtek ALC Audio (AC 97 integrated) Built-in stereo speakers
Connectivity	
Standard	4 user serial ports (3xRS232 +5V/12V, 1x RS232/422.485) 1 x parallel port 4x USB 2.0 ports 10/100 ethernet LAN port Cash Drawer output (RJ12, output 2VDC) 802.11g wireless LAN - integrated option VGA/PS2 x2/Modem x2 (RJ11) External IDE port
Optional	56k internal modem module
Options	
Storage Options	3.5" Hard disk drive Compact Flash type I-II socket Slim type floppy disk option front bezel
Other Options	3 track magnetic card reader Customer Display LCD/VFD (Vacuum Fluorescent Display)
General	
Dimensions	FlexPOS 312 362mm (w) x 323mm (h) x 310mm (d) FlexPOS 315 367mm (w) x 323mm (h) x 348mm (d)
Power Supply	ATX 180W, input range 100-240vAC @ 50-60 Hz



All manufacturers trademarks acknowledged. Specifications subject to change without notice.

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