

Obv!os[®] Crossbow POS Terminal

Obv!os[®] presents the next generation of integrated systems designed specifically for retail.

The Crossbow series is a flexible and robust range of POS terminals that offer state-of-the-art technology for your environment.

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Obv!os[®]

Obvios® Crossbow



PRODUCT DESCRIPTION

The Crossbow is a sleek and slimline terminal that unequivocally has the smallest footprint for a product in its league. Boasting a robust enclosure of die-cast aluminium, the Crossbow is splash resistant, and includes integrated speakers and an external power supply mounted within the footprint of the unit.

All Crossbow components are built to robust industrial standards. The aluminium case causes minimum static electricity, protecting the terminal against dust, and also provides an efficient method for keeping the terminal within operating temperature parameters. The purpose-built electronics support the latest processor technology, featuring models using the Via, Celeron and P4 processors.

The Crossbow also has the capability to host a large range of peripherals including MSR, programmable keyboard, iButton and many more. Available in either silver or black, the terminal can be installed with or without an advertising screen facing the customer, and can be located on a bench or raised on support poles.

APPLICATIONS

POINT OF SALE

GAMING

RETAIL

HOSPITALITY

MANUFACTURING

H300 SERIES SPECIFICATIONS

Construction	Die-cast Aluminium Casing
Display	12.1" 800x600 TFT colour display
Touch Panel	ELO 5-wire resistive touch screen
CPU	Via C3 1.0Ghz, Intel PIV 2.0G, Celeron 2.0G
RAM	512MB SDRAM
Solid State Disk	Compact Flash
LAN	10/100BaseT Ethernet
Serial Ports	Four RS-232C serial ports COM1/2 RS-232C in 9-pin D-sub male (Pin 9 may set to supply +5V or +12V) COM2 may be set as RS-422/RS-485 COM3 used for touch screen panel COM4 (RJ-45) used for customer display
Parallel Ports	One Parallel port support SPP/EPP/ECP modes. 25-pin D-sub female
VGA Port	One connector for external VGA monitor
Sound Port	Inbuilt speakers (12.1" screen)
USB Port	Two USB ports
Keyboard Port	PS/2 style keyboard port
Mouse Port	PS/2 style mouse port
CD-ROM Port	One connector for external CD-ROM drive
Cash Drawer Port	One RJ-11 cash drawer port capable of driving two +12V drawers
Power Supply	External 250W power adapter with +24V DC output (power for thermal receipt printer)
Power Consumption	~40 to 50W
Height	310mm with display upright
Width	315mm, 360mm with MCR
Base Depth	265mm
Base Width	245mm
Display Height	245mm
Display Tilt	35° (upright) to 90° (vertical)
Operating Temp.	5°C to 40°C
Compliance	CE, Class-B, TUV, FCC, UL, CSA, CTick
Operating Systems	DOS, Windows 98, NT, 2000, XP, WinCE, Linux (RedHat 7.3), XP Embedded

OPTIONS

Customer 12.1" TFT colour advertising display
Customer Vacuum Fluorescent Display (VFD)
Magnetic Card or Smart Card Reader
I-button
External CD-ROM
External USB floppy disk drive
Internal 3.5" hard disk drive
ELO IR Carroll Touch Upgrade

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