EXPLOR@VXN and VXE

INTEGRATED POS TOUCH SCREEN

Explor@VX N and **VX E** are the multi-functional touch screen POS specifically addressed to the hospitality use.

Enhanced operating flexibility thanks to the tiltable display, USB & cash drawer control and a **small footprint** concept.

In its fanless version, **Explor@VX N** is also **extremely silent**, while the enhanced versions **Explor@VX E** are **high performance**.

With its compact, stylish and vertical design, **Explor@VX N** and **VX E** are suitable for any environment and use.

MULTI-FUNCTIONAL TOUCH SCREEN POS

SMALL FOOTPRINT

ADJUSTABLE VIEW ANGLE DISPLAY FOR DIFFERENT ENVIRONMENTS

EASY ACCESS TO KEY COMPONENTS

IDEAL FOR HOSPITALITY THANKS TO PROTECTION AGAINST DUST AND WATER (IP54)

TOOL FREE ACCESS TO HARD DISK

**MAGNETIC CARD READER, SMART IC
CARD READER** (optional)

**CUSTOMER DISPLAY OR
LCD SECOND DISPLAY** (optionals)

TECHNICAL SPECIFICATIONS

MOTHERBOARD	**CPU Support**	Explor@VX N (Fanless): Intel Atom N270 1.6GHz Explor@VX E (Fan): Intel Celeron M 1.86GHz/ Pentium Core 2 Duo 1.66GHz	**System Memory**	Explor@VX N (Fanless): SO-DIMM DDR2 2 sockets, up to 2GB Explor@VX E (Fan): SO-DIMM DDR2 2 sockets, up to 4GB
	Chipset	Explor@VX N (Fanless): Intel 945GSE + ICH7M FSB533MHz Explor@VX E (Fan): Intel 945GME + ICH7M FSB 400/533/667MHz	**Graphic Memory**	Explor@VX N (Fanless)/VX E (Fan): Shared system memory up to 224MB
	MB	Explor@VX N (Fanless): B68 Explor@VX E (Fan): B98	**Expansion**	Explor@VX N (Fanless): Mini PCI-E slot Explor@VX E (Fan): Mini PCI slot
LCD/TOUCH PANEL	**LCD Size**	15" TFT LCD	**Touch Screen Type**	ELO Resistive (5 wires)
	Brightness (nits)	250	**Tilt Angle**	0° ~ 80°
	Resolution	Max 1024 x 768		
STORAGE	**HDD**	3,5" SATA HDD (min 160 GB)	**Flash Memory**	By optional SSD (Instead of HDD)
EXTERNAL I/O PORTS	**Control / Indicator**	Power Button LED indicator	**Rear I/O**	**Serial/COM:** 4 x COM ports RJ-45: COM1 standard RS-232; COM2 RS-232/ RS-422/ RS485 (by jumper); COM3 & COM4 pin10 with 5V/12V (by jumper) **USB:** 4 ports (V2.0) **Parallel Port:** 1 **LAN (10/100/1000):** 1 x RJ45 **Cash Drawer:** 1 x RJ11 (12V/19V) **2nd VGA Output:** 1 **DC Jack:** 1 **Audio:** 1 x Line out, 1 x Mic-in
	Front I/O	USB: 2 ports (V2.0)		
ENVIRONMENT	**EMC & Safety**	Class A, CE	**Operating Temperature**	5° C ~ 35° C
	Power Supply	Power adapter external 19V/90W	**Storage Temperature**	-20° C ~ 55° C
OPTIONS	**MSR**	MSR 3 tracks (PS2)	**3 in 1 MSR**	MSR 3 tracks (PS2)+i-Button reader+ Smart IC Card Reader (USB)
	2 in 1 MSR	MSR 3 tracks (PS2)+Smart IC Card Reader (USB) MSR 3 tracks (PS2)+Finger print reader (USB) MSR 3 tracks (PS2)+i-Button reader (PS2)	**Customer Display**	VFD 2 x 20 characters (COM)
			Second Display	10.4" LCD without touch
			Audio	Built in Speaker 2 x 2W speakers (optional)
VARIOUS	**Operating Systems**	WEPOS, POSReady 2009, Windows XP, XP Embedded, Windows 7, Linux	**Dimensions (WxDxH)** **and weight**	355 x 145 x 363 mm (with LCD 90°) 9 kgs