

olivetti



# EXPLOR@VX

## INTEGRATED POS TOUCH SCREEN

**Explor@ VX** is the new multi-functional touch screen POS specifically addressed to the **hospitality** use.

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

In its fanless version, **Explor@ VX** is also **extremely silent**.

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

### MULTI-FUNCTIONAL TOUCH SCREEN POS

#### USB POWERED & CASH DRAWER

#### ADJUSTABLE VIEW ANGLE DISPLAY FOR DIFFERENT ENVIRONMENTS

#### EASY ACCESS TO KEY COMPONENTS

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



**TOOL FREE ACCESS TO HARD DISK**



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



**OPTIONAL CUSTOMER DISPLAY OR LCD SECOND DISPLAY (optional)**

TECHNICAL SPECIFICATIONS		EXPLOR@VX (Fanless)	EXPLOR@VX (Fan)	
<b>MOTHERBOARD</b>	<b>CPU Support</b>	Intel Celeron M ULV 1.0GHz	Intel Celeron M 1.5GHz	
	<b>Chipset</b>	Intel 852GM + ICH4 FSB 400MHz	Intel 852GM + ICH4 FSB 400MHz	
	<b>System Memory</b>	512MB - 1 x DDR 200/266 Mhz up to 1GB	1GB - 1 x DDR 200/266 Mhz up to 1GB	
	<b>Graphic Memory</b>	Shared system memory up to 64MB	Shared system memory up to 64MB	
	<b>Miny PCI Socket</b>	1	1	
	<b>Internal Speakers</b>	2 x 2W (option)	2 x 2W (option)	
	<b>STORAGE DEVICES</b>	<b>HDD</b>	3,5" HDD SATA HDD-80GB	3,5" HDD SATA HDD-80GB
<b>LCD / TOUCH PANEL</b>	<b>LCD Size</b>	15" TFT LCD	15" TFT LCD	
	<b>Brightness (nits)</b>	250	250	
	<b>Resolution</b>	Max 1024 x 768	Max 1024 x 768	
	<b>Touch Screen Type</b>	Resistive (5 wires)	Resistive (5 wires)	
	<b>Tilt Angle</b>	0° ~ 80°	0° ~ 80°	
<b>EXTERNAL I / O PORTS</b>	<b>Front I/O</b>	<b>USB</b>	2 ports (V2.0)	2 ports (V2.0)
		<b>Power button</b>	1	1
	<b>Rear I/O</b>	<b>Serial / COM</b>	4 x COM ports RJ-45 connectors: COM1 standard RS-232; COM2 RS-232/RS-422/RS485 (by jumper); COM3 & COM4 pin10 with 5V/12V (by jumper)	4 x COM ports RJ-45 connectors: COM1 standard RS-232; COM2 RS-232/RS-422/RS485 (by jumper); COM3 & COM4 pin10 with 5V/12V (by jumper)
		<b>Parallel Port</b>	1	1
		<b>USB</b>	4 ports (V2.0)	4 ports (V2.0)
		<b>LAN (10 / 100 / 1000)</b>	1 x RJ45	1 x RJ45
		<b>Cash Drawer</b>	1 x RJ11 (12V/19V)	1 x RJ11 (12V/19V)
		<b>2nd VGA Output</b>	1	1
	<b>DC Jack</b>	1	1	
	<b>Audio</b>	Jack 1 x Line out - 1 x Mic-in	Jack 1 x Line out - 1 x Mic-in	
<b>ENVIRONMENT</b>	<b>EMC &amp; Safety</b>	Class A, CE, LVD	Class A, CE, LVD	
	<b>Operating Temperature</b>	5° C ~ 35° C	5° C ~ 35° C	
	<b>Storage Temperature</b>	-20° C ~ 55° C	-20° C ~ 55° C	
<b>O.S.</b>	<b>Operating Systems</b>	Windows XP, WEPOS, XP Embedded, XP Professional Embedded, Windows 2000 Professional Embedded, Linux	Windows XP, WEPOS, XP Embedded, XP Professional Embedded, Windows 2000 Professional Embedded, Linux	
<b>OPTIONS</b>	<b>MSR</b>	MSR 3 tracks (PS2)	MSR 3 tracks (PS2)	
	<b>2 in 1 MSR</b>	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)	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)	
	<b>3 in 1 MSR</b>	MSR 3 tracks (PS2)+i-Button reader+Smart IC Card Reader (USB)	MSR 3 tracks (PS2)+i-Button reader+Smart IC Card Reader (USB)	
	<b>Customer Display</b>	VFD 2 x 20 characters (COM)	VFD 2 x 20 characters (COM)	
	<b>Second Display</b>	8.1"/10.4"/12.1" LCD without touch	8.1"/10.4"/12.1" LCD without touch	
<b>Power Supply</b>	Power adapter 19V, 90W	Power adapter 19V, 90W		
<b>Dimensions (WxDxH)</b>	<b>Dimensions (WxDxH)</b>	355 x 145 x 363 mm (with LCD 90°)	355 x 145 x 363 mm (with LCD 90°)	
	<b>Weight</b>	9 kg	9 kg	

Product performances are referred to an appropriate use under optimal conditions. With the right to change technical specifications. The registered trademarks are the property of their respective owners.

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