olivetti

EXPLOR@450

INTEGRATED TOUCH SCREEN POS

Explor@450 is the new **Dual Core** multi-functional touch screen POS.

With its **stylish** and **elegant design,** Explor@450 is suitable for any environment and use: from the fashionable shops to the hotels and restaurants.

High performance and power saving, Explor@450 empowers high technique operation applications.

Silent, reliable and wall mounting with **VESA** system.

NEW STYLISH AND ELEGANT DESIGN

DUAL CORE FUNLESS TOUCH SCREEN POS

WIDE I/O CONNECTIONS FOR VARIOUS PERIPHERALS

ADJUSTABLE VIEW ANGLE DISPLAY (0°-90°)

EASY ACCESS TO KEY COMPONENTS

SUITABLE FOR ANY ENVIRONMENTS THANKS TO THE ELEGANT DESIGN AND FRONT PANEL IP PROTECTION (IP65)

HARD DISK EASY MAINTENANCE

WIDE TILT ANGLE DISPLAY (0°-90°)

CUSTOMER DISPLAY
OR LCD SECOND DISPLAY (optional)

TECHNICAL SPECIFICATIONS

MOTHERBOARD				
CPU	Intel Atom D510 Dual Core 1,66 GHz Fanless	**System memory**	DDR2-667, 200Pin SO-DIMM 1 socket, up to 2GB	
Chipset	Intel ICH8-M	**Audio**	2W speakers x 2	

LCD/TOUCH PANEL				
LCD size	15" TFT LCD - AUO	**Touch screen type**	Resistive (5 wires)	
Brightness (nits)	250	**Tilt angle**	0° ~ 90°	
Resolution	Max 1024 x 768			

STORAGE				
HDD	2,5" SATA HDD (min 160 GB)	**Flash memory**	1 x slot for compact flash type II	

EXTERNAL I/O PORTS				
Control / Indicator	Power Button LED indicator	**Rear I/O**	**Serial/COM**: 3 x COM ports: COM1: RS-232/422/485, DB9; COM2 RS-232, RJ 50 10 pins; COM3: RS-232, DB9 **USB**: 4 ports (V2.0) **2 x LAN** (10/100/1000): by RJ45, support wake on LAN **Cash Drawer**: 1 x RJ11 **2nd VGA** Output: 1 **DC** in Jack: 1	

ENVIRONMENT				
EMC & safety	Class A, CE	**Operating temperature**	0° C ~ 35° C	
Power supply	External adapter 135W, 19VDC input	**Storage temperature**	-20° C ~60° C	

OPTIONS				
MSR	MSR 3 tracks (PS2) 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	12.1" LCD without touch	

VARIOUS				
Casing	Plastic / Aluminium	**Dimensions (WxDxH) and weight**	365 x 285 x 328 mm 7.8 kgs	
Wall mount	Support VESA mount			
OS supported	POSReady 2009, WEPOS, Windows XP, XP Embedded, Windows 7, Linux			

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