

olivetti



EXPLOR@950

INTEGRATED TOUCH SCREEN POS

Explor@950 is the new **high performance** touch screen POS equipped with the latest high-level CPU.

With the newest Intel Q67 **Quad/Dual Core** technology (Sandy Bridge), Explor@950 is **perfect for retail, hospitality, industrial control** and other applications.

Explor@950 provides **long-life** components, **advanced cooling** technology, **removable hard drives** with **RAID** function for data protection, wall mounting with **VESA** system.

POWERFUL AND INNOVATIVE POS

INTEL SANDY BRIDGE QUAD/DUAL CORE TECHNOLOGY

RICH I/O PORTS FOR WIDE APPLICATION REQUIREMENTS

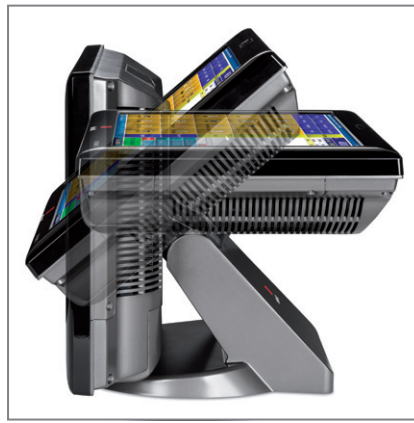
ADJUSTABLE VIEW ANGLE DISPLAY (0°-90°)

REMOVABLE HARD DRIVES WITH RAID FUNCTION

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



SUPPORT DUAL LAN, TWO REMOVABLE HARD DISK DRIVES AND RAID FUNCTION



WIDE TILT ANGLE DISPLAY (0°-90°)



CUSTOMER DISPLAY OR LCD SECOND DISPLAY (optional)

TECHNICAL CHARACTERISTICS

MOTHERBOARD	CPU Support	Intel Sandy Bridge LGA1155 Core i3 - 2120 3.3 GHz / L3: 3MB 2 Core / 65 watt	System memory	Supported DDR3 1066 / 1333 2 x DIMM, up to 8GB per channel
	Chipset	Intel Q67	Audio	1,5W speaker x 1
LCD/TOUCH PANEL	LCD Size	15" TFT LCD - AUO	Touch screen type	Resistive (5 wires)
	Brightness (nits)	250, brightness adjustment by BIOS	Tilt angle	0° ~ 90°
	Resolution	1024 x 768 pixel		
STORAGE	HDD	2 x 2,5" Removable SATA HDD (min 160 GB), Support RAID 0,1 function (2nd HDD optional)	Flash memory	1 x slot for compact flash
	Indicator	Power HDD LAN	I/O ports	Serial/COM: 3 x COM: COM 1: RS-232/422/485, DB9; COM 2 / 5: RS-232, DB9, Pin9 w/RI/5V/12V USB: 6 (2.0): 4 external, 2 internal 2 x LAN: (10/100/1000) RJ45, support wake on LAN Parallel: 1 x DB25 Cash Drawer: 1 x RJ11 PS2 Keyboard / Mouse: 1 x Mini-DIN VGA: 1 x DB15 DC Jack: 1
ENVIRONMENT	EMC & Safety	Class B, CE	Operating temperature	0°C ~ 40°C
	Power supply	External adapter 180W, 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	380 x 260 x 315 mm 7.95 kg
	Wall mounting	Support VESA mount		
	Operating system	POSReady 2009, WEPOS, Windows XP, XP Embedded, Windows 7		

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