

Specifications

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Model	AFL-12B-LXPOS	AFL-15A-LXPOS	AFL-15AE-LXPOS	EP-162-910	EP-162-945	EP-165-910	EP-165E-910	EP-165-945	EP-165E-945
LCD Size	12.1"	15"	15"	12.1"			15"		
CPU	AMD Geode™ LX 800 (500MHz)			Intel® Celeron® M 1GHz / 512KB L2 cache	Intel® Celeron® M 1.86GHz/ 1MB L2 cache Intel® Core™ Duo 1.66GHz/ 2MB L2 cache	Intel® Celeron® M 1GHz / 512KB L2 cache		Intel® Celeron® M 1.86GHz/ 1MB L2 cache Intel® Core™ Duo 1.66GHz/ 2MB L2 cache	
Chipset	AMD Geode™ LX 800 + AMD Geode™ CS5536			Intel® 910GMLE + ICH6-M	Intel® 945GME + ICH7-M	Intel® 910GMLE + ICH6-M		Intel® 945GME + ICH7-M	
Graphic	x			Integrated in 910GMLE with DB-15 VGA output	Integrated in 945GME with DB-15 VGA output	Integrated in 910GMLE with DB-15 VGA output		Integrated in 945GME with DB-15 VGA output	
Memory	Support 1GB (maximum) 333 MHz or 400 MHz SO-DIMM			Built-in 1GB DDR2 memory system supports 2 x 240 pin dual channel DDR2 400/533MHz up to 2GB	Built-in 1GB DDR2 memory system supports 2 x 240 pin dual channel DDR2 533/667MHz up to 4GB	Built-in 1GB DDR2 memory system supports 2 x 240 pin dual channel DDR2 400/533MHz up to 2GB		Built-in 1GB DDR2 memory system supports 2 x 240 pin dual channel DDR2 533/667MHz up to 4GB	
Max Resolution	800 x600 (1024 x 768)	1024 x 768	1024 x 768	1024 x 768		1024 x 768	1024 x 768	1024 x 768	1024 x 768
Brightness (cd/m2)	350 (450)	350	250	400		350	250	350	250
Contrast Ratio	500:1 (700:1)	700:1	600:1	500:1		700:1	600:1	700:1	600:1
LCD Color	262K	262K	16.7M	262K		262K	16.7M	262K	16.7M
Pixel Pitch (mm)	0.3075(H) x 0.3075(V) (0.240(H) x 0.240 (V))	0.297(H) x 0.297(V)	0.297(H) x 0.297(V)	0.24(H) x 0.24(V)		0.297(H) x 0.297(V)	0.297(H) x 0.297(V)	0.297(H) x 0.297(V)	0.297(H) x 0.297(V)
Viewing Angle (H-V)	140/ 120 (160/160)	140/ 125	160/ 160	120/ 100		140/ 125	160/ 160	140/ 125	160/ 160
Backlight MTBF	50000 hrs	50000 hrs	40000 hrs	50000 hrs		50000 hrs	40000 hrs	50000 hrs	40000 hrs
Touch Screen	Resistive Type 5-Wire			Resistive Type 5-Wire, Support RS-232 interface. Capacitive Type supported by order					
HDD	1 x 2.5" IDE HDD Bay			1 x 2.5" SATA HDD Bay					
SSD	1 x CF Type II slot			1 x CF Type II slot					
I/O Interface	Display	N/A			1 x VGA Port				
	PoweredUSB	2 x USB 2.0 : 2 x 5V PoweredUSB on the bottom panel			7 x USB 2.0 : 2 x 5V PoweredUSB on the rear panel 2 x 5V PoweredUSB on the bottom panel 2 x 12V PoweredUSB on the bottom panel 1 x 24V PoweredUSB on the bottom panel				
	Powered COM	2 x COM Port with LED indicators: 2x RI/ 5V/ 12V Powered COM on the bottom panel			5 x COM Port with LED indicators : 1x 5V Powered COM on the rear panel (COM2) 2x 5V/ 12V Powered COM on the bottom panel (COM3/ COM5) 2x 12V/ RI Powered COM on the bottom panel (COM4/ COM6)				
	Cash Drawer Port	1 x 12V RJ-12 connectors for cash drawer			2 x 12V/ 24V RJ-12 connectors for cash drawer				
	LPT	N/A			1 x DB-25				
	LAN	1 x giga LAN			1 x giga LAN				
	Wireless	802.11 a/b/g with PIFA antenna, PCIe interface			802.11 a/b/g with PIFA antenna, PCIe interface				
	Audio	1.5W + 1.5W amp. audio jack on the bottom			3W + 3W amp. audio jack on the bottom				
	Power Switch	1 x Power Switch with LED on Front Panel 1 x AT / ATX Switch			1 x 12V/ 24V 5 pin DC-IN Power Jack 1 x Power Switch with LED on Front Panel 1 x AT / ATX Switch				
	Quick Buttons	N/A			Brightness & Volume control				
others	N/A			N/A					
Power	Adapter	90VAC-264VAC Power Adapter			252W Power Adapter (ACE-D825A-H-RS)				
	Input	N/A			12V/24V DC in				
	Output	12VDC			12VDC at 15A, 24VDC at 8A				
	Consumption	48W	60W		50W	88W	50W		88W
Mounting	STAND & VESA 75/ 100 Wall Mounting			Main display: STAND & VESA 100 Wall Mounting / Second display: VESA 75 mounting					
Construction	ABS + PC Plastic front Panel			ABS + PC Plastic front Panel Aluminum Alloy Chassis					
Color	Black	Silver		Black					
Operation Temperature (°C)	0~50°C			0~40°C					
IP Level	IP64 (Front Panel)			IP64 (Front Panel)					
Safety & EMI	CE / FCC / CCC / CB / UL			CE / EMC / FCC / CB / UL					
Dimension (WxHxD)	304 x 246 x 49.5 mm	394 x 309 x 61 mm		327 x 294 x 219 mm			387 x 321x 221 mm		
Net Weight	1.80 Kg	3.20 Kg		6.84 Kg			8.34 Kg		