

AFL-17i-HM55 17" TFT LCD Touch Panel PC



Specifications

Item No.	AFL-17i-HM55
Front Bezel	IP64 ABS + PC Plastic Front Frame
LCD Size	17"
Touch Screen	Resistive Type 5-wire (Touch controller IC is on board) or capacitive type touch screen without HDD bay
Resolution	1280 x 1024
Brightness	380 nits
Contrast Ratio	800:1
LCD Color	16.7 M
Pixel Pitch (mm)	0.264 (H) x 0.264 (V)
Backlight MTBF	50000 hrs
Viewing Angle(H/V)	160°/160°
Chipset	Intel® HM55
CPU Processor	Socket G (PGA989) Intel® Core™ i7/i5/i3 Processor
System Memory	Supports 2 x 204-pin 800/1066MHz DDR3 dual-channel SO-DIMMs (Max. 8 GB)
I/O Connector	<ul style="list-style-type: none"> 1 x RS-232 COM Port 1 x RS-232/422/485 COM Port 2 x RJ-45 for Giga LAN 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x Audio Port (Line-Out) 1 x Power Jack 1 x VGA Port 1 x HDMI Port
SSD	SATA SSD
Drive Bay	1 x 2.5" SATA HDD Bay
Watchdog Timer	Software programmable supports 1~255 sec. system reset
Audio	AMP 3W + 3W (internal speaker)
Wireless Connection	1 x Wireless Lan 802.11 b/g/n Module (internal PCIe Mini card interface)
Membrane Keypad	LCD On/Off, Brightness Up/Down ,Volume High/Low (5 keys)
LED Function	1 x Power on/off LED on front panel
Power Supply	<ul style="list-style-type: none"> 96 W Power Adapter Input: 90 VAC~264 VAC, 50/60 Hz Output: 12 VDC
Power Consumption	85 W
Mounting	Supports Panel, Wall, Rack, Stand and Arm VESA 100 mm x 100 mm
Operation Temperature	32° ~ 122°F (0° ~ 50°C)
Storage Temperature	-4° ~ 140°F (-20° ~ 60°C)
Dimensions (WxHxD)	16.85" x 13.78"x 2.8" (428 x 350 x 71mm)
Weight	13.2 lbs (6.0 Kg)

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Mechanical Drawing

