

UL864 9th Edition Approved 17" All-In-One Core 2 Duo Fanless Computer

Features and Benefits

- UL864 9th Edition Approved
- 17" LCD Display
- Surface Acoustic Touch Screen
- 1280 x 1024 Resolution - 16 Million Colors
- 300 cd/m² Display
- Lightweight 5052 Aluminum Construction
- Core 2 Duo Processor
- M Series Processing (Optional)
- Up to 4GB DDR² RAM
- Up to 8GB Flash
- 2½" - 80GB Hard Disk
- Stereo 2 Watt Speakers
- Unidirectional Microphone
- Wireless 802.11 X (Optional)
- Rugged Fanless Design
- Multiple Mounting Options
- Private Branding (Optional)
- 0° to +50°C Operation
- 60601 Certifications Pending
- 10/100BT and 1Gbit Ethernet Port
- (2) RS232 COMM Ports
- (4) USB 2.0 Ports
- Windows® Vista, XP PRO or XP Embedded
- WEPOS/Linux Optional
- Integrated Handset VOIP-USB (Optional)
- (1) PCI Slot, 32 Bit/PCI Express 4x (Optional)
- BLK/Beige or OEM Custom Color
- 9-32 VDC/115 - 230 VAC Optional



Specifications

LCD	Viewable Screen Size	17" LCD Display (338 x 270mm)	
	Panel Type	TFT Active Matrix	
	Maximum Resolution	1280 x 1024	
	Brightness	300 cd/m ²	
	Viewing Angle	±80° Horizontal, ±80° Vertical	
	Light Source	CCFL; 30,000 Hrs . Life	
	Frequency	Horizontal 56 - 82 KHz, Vertical 55 - 77 Hz	
	Colors	16 Million	
	Contrast Ratio	1000:1	
	Touchscreen	Surface Acoustic Wave	
Mechanical	Size (W x H x D)	16" x 15.5" x 7.5", (406.4 x 393.7 x 190.5mm)	
	Weight	14 lbs	
	Material	5052 Aluminum	
	Finish	Epoxy Powder Coat/Polyurethane	
	Color	Black or Beige - Fine Texture	
	Humidity	10% to 90% RH	
	Temperature	0° to 50°C	
Electrical	Voltage	9 -32 VDC / 115 - 230 VAC* (Optional)	
	Current	3A @ 24 VDC / .8A @ 115 VAC* (Optional)	
	Power Consumption	72 Watts Maximum / 80 Watts Max*(Optional)	
Interface	I/O Ports	KB, MS - PS/2 DIN (4) USB - Standard USB-A, (1) Side Mount (2) COM - DB9P (2) LAN - Standard RJ45 (1) DVI (1) ACPI PB	
	Sound	Line In, Out, Stereo Jacks	
	Speakers	Dual Stereo 2 watt Amplified	
	Processor	Processor	Core 2 Duo - Intel GME965 - Socket P
		CPU	Up to 2.2 GHz
		FSB	800 MHz
		Memory	Up to 4GB Main Memory, DDR2 533/667 MHz
		Video	Integrated X3100 Graphics Media Accelerator
		Sound	High Definition Audio 5.1
		LAN	Integrated 10/100BT/GB LAN
Expansion	(1) PCI Slot/PCI Express (Optional)		
Peripherals	Disk	(1) 2.5" HD and (1) CF Disk up to 8 GB	
	Certification Options	FCC, UL, CUL, CE, UL864 9th Edition	

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11383 17" LCD Outline Drawing

