

Model: ERM1900PC

19" 9U Rack Mount LCD Monitor

Features:

- 19" LCD panel, 1280x1024, 300nits
- Intel socket P mobile CPU, Core 2 Duo / Core 2 Solo with 65nm process technology
- Intel 965GME + ICH8-M Chipset
- Intel integrated Graphic Media Accelerator X3100
- 2 x 200 pin SO-DIMM up to 4GB DDR2 533/667 SDRAM
- 1 x VGA, 1 x DVI, 1 x CF, 1 x PCI
- 4 x COM, 10 x USB 2.0, 3 x SATA, 1 x EIDE, 2 x GbE_LAN

Specification:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	4 : 3 / 19" viewable diagonal area	
	Active Area / Pixel Pitch	376.3(H) x 301.1 (V) mm / 0.294(H) x 0.294(V) mm	
	Native Resolution / Colors	1280(H) x 1024(V) / 16.7 Million	
	Brightness / Contrast	300 cd/m2 (typ) / 800 : 1	
	Response Time	^ 5 ms	
	Viewing Angle (typical)	H. 160° (-80° ~ + 80°), V 160° (-80° ~ + 80°)	
	Light Source	CCFL, Long life, 50,000 hrs (typ)	
System	CPU	Intel socket P mobile CPU, Core 2 Duo / Core 2 Solo with 65nm process technology	
	BIOS	Award 16Mb SPI BIOS	
	System / Graphic Chipset	Intel 965GME + ICH8-M Chipset/ integrated Graphic Media Accelerator X3100	
	System Memory	2 x 200 pin SO-DIMM up to 4GB dual channel DDR2 533/667 SDRAM	
	HDD (Storage)	3 x SATA, 1 x EIDE, 1 x CF	
	I/O Ports	2 x RJ45, Gigabit Ethernet Lan ports, support wake up on Lan or Ring	
		1 x VGA, 1 x DVI	
		4 x RS232 (2 x RS232 internal)(9P D-Sub male)	
10 x USB 2.0 (6 x USB2.0 internal)			
2 x PS2 (1 x Keyboard, 1 x mouse)			
Expansion	1 x Audio Jack (MIC-in, Line-in, Line-out)		
	1 x PCI		
Power	Power Input Power Consumption	24V DC-IN (4-Din connector) 105W (typ.)	
Environmental	Operating Temperature	0 ~50°C (32 ~ 122° F)	
	Operating Humidity	Relative humidity 10% ~ 90% @40°C, Non-condensing	

Options	Touch	Enhanced Panel	Others	
	Resistive (With glass)	High brightness panel	WiFi	Networking Digital Signage
Capacitive	Panel-LED Backlight	Web Cam	Rechargeable battery	
SAW	Wide Temperature	Motion Sensor		
Infrared	Wide Viewing Angel	Auto Light Sensor		
	Sunlight Readable	Auto-Dimming		



Photo Gallery:



Mechanical Drawing:

