



LCS3230 Professional ED-LCD Monitor

Detailed Specifications

Model	LCS3230		
Cabinet Color	Black		
Display	Type	Super MVA TFT AM-LCD	
Display Area	Diagonal	31.5" (800.1mm)	
	Horizontal	27.55" (699.77mm)	
	Vertical	15.26" (387.60mm)	
	Resolution	1366 x 768	
	Pixel Pitch	0.1730(H) x 0.5190(V)	
	Aspect Ratio	16:9	
	Luminance	500 cd/m ² (typical)	
	Contrast Ratio	1200:1 (typical)	
	Viewing Angle	Horizontal	176°
		Vertical	176°
Response Time		6.5ms (G to G)	
Picture	Display Modes	Composite, Component, S-Video, DVI, PC	
	Color Temperature	User, 3200K, 6500K, 7500K, 9300K	
	Image Size	1:1, Fill, Aspect, Panoramic	
	Gamma Correction	Off, 2.2, 2.4	
	PIP Mode	Off, Single, PAP	
	PIP Size	Small, Medium, Large	
	Additional Features		Angle Filtering, Black Level Control, Ambient Light Sensor Variable Back Light Control, Cadence Detection, Noise Reduction
	OSD	Type	Color
Terminals	Language	English	
	Video	RCA Jack x 1	
	S-Video	Y/C x 1	
	Component	YPbPr x 1 (8p DIN)	
	RGB (PC)	D-sub 15pin	
	RS232	D-sub 9pin	
	DVI	D-sub 24pin	
Compatibility	Color System	NTSC	
	Video System	NTSC	
	PC/Mac	VGA/SVGA/XGA/WXGA	
	Digital	VGA/SVGA/XGA/WXGA	
	SDTV/EDTV/HDTV	480i/576i/720p/1080i	
Scan Rate	Horizontal	26 – 91 KHz	
	Vertical	50 – 85 Hz	
Power	Input Voltage	AC 100-240V, 50/60Hz	
Power Consumption	During Operation	250W (Max)	
	Stand by	20W (Max)	
Power Management		VESA DPMS, DVI DMPM	
Monitor Dimensions	With Stand	31.11"(W) x 20.15"(H) x 8.66"(D)	
	Without Stand	31.11"(W) x 18.9"(H) x 3.23"(D)	
	Carton Box Dimensions	35.25"(W) x 25.4"(H) x 13.4"(D)	
Weight	Monitor Weight	36.4lbs (16.5Kg)	
	Shipping Weight	44.1lbs (20Kg)	
Environmental	Operating Temp	41° to 104°F (5° to 40°C)	
	Op. Humidity	20 - 80%	
	Storage Temp	-4° to 140°F (-20° to 60°C)	
Regulations	Safety	UL, cUL, TUV/PS, ROHS/WEEE	
	EMC	FCC, CE, VCCI, BSMI, CCC, CB	
Wall Mount		VESA 200mm x 200mm	
Included Accessories		Power cord, User's manual, Remote control, RCA cable	
		DVI-D 24 pin cable, D-SUB 15pin cable, S-VIDEO Mini Din 4 pin cable	
		Component Mini Din 8 pin cable	
Optional Accessories		Tempered Glass	
Warranty		1 Year Parts and Labor	

Specifications, features and design are subject to change without notice