



Ultra Slim Bezel

16.7 Million
Natural Color

OSD control

Analog RGB

MC30 Excluded

VESA Mounting

DVI-D connector



MC30 Excluded

MC series SPECIFICATIONS

Model Name	MC13	MC20	MC30
Description			
Display Overview	1.3 Megapixel LCD Color Monitor	2 Megapixel LCD Color Monitor	3 Megapixel LCD Color Monitor
Panel			
Size & Type	19.0" a-Si TFT Active Matrix	21.3" a-Si TFT Active Matrix	21.3" a-Si TFT Active Matrix
Display Size	399 (H) x 319 (V) mm	433 (H) x 324 (V) mm	433 (H) x 324 (V) mm
Brightness	300 cd/m ²	250/450 cd/m ²	250 cd/m ²
Viewing Angle	180 (H), 180 (V)	170 (H), 170 (V)	170 (H), 170 (V)
Pixel Pitch	0.294 mm x 0.294 mm	0.270 mm x 0.270 mm	0.2115 mm x 0.2115 mm
Contrast Ratio	800:1	450:1	450:1
Resolution			
Landscape	1280 x 1024	1600 x 1200	2048 x 1536
Portrait	---	1200 x 1600	1536 x 2048
Color Depth	16.7 M Color (Natural Color)		
Input Signal	REG Analog, DVI Standard 1.0		DVI Standard 1.0
Serial Port	None	RS-232C	
USB Port	None	1 Up Stream, 2 Down Stream	
User Control	Method OSD Control		
Plug & Play	VESA DDC2B		
Power AC Input	100-240 VAC, 50/60 Hz, Built in SMPS		
Power Consumption	40W	70W	60W
Power Saving Mode	Less than 5W	Less than 2W	
Regulatory Approvals			
FCC	FCC class B, CE		
cUL, CE CSA & MDD	cUL (UL60950), CE	cUL (UL60601-1), CSA (22.2 No. 601-1), CE (EN60601-1), MDD	
VESA Wall/Arm Mounting	VESA-standard, 100 mm x 100 mm		
Mechanical Function	Tilt / Swivel	Height / Swivel / Pivot / Tilt	
Dimension (without stand)	406 (W) x 426 (H) x 66 (D) mm	472 (W) x 495 (H) x 92 (D) mm	472 (W) x 495 (H) x 92 (D) mm
Environmental			
Operating	Temperature: 10°C to 40°C & Humidity: 10% to 80%		
Storage	Temperature: -15°C to 60°C & Humidity: 5% to 90%		
	MC13 is a digital TFT LCD Monitor for the professionals. With the MC13 adaptation of the wide viewing angle and 8 mm/sec. fast response time of the Amorphous Active Matrix Super TFT-LCD panel, the MC13 provides super image quality. The display has narrow bezel design and low power consumption.	MC20 is designed to capture crystal clear image quality. The MC20 provides high brightness and true color of 450 cd/m ² with a 16.7 million color depth. Its impact and sleek design makes the MM20 easy to handle.	MC30 is the perfect medical display for medical professions with its 3 mega pixels of high resolution. The MC30 gives high brightness and a wide angle of true colors with 16.7 million color depth. With a narrow bezel and slim design, you utilize the full use of your working space.