

# MCL-420WE

## 42" TFT LCD MONITOR

TFT LCD MONITOR



### - FEATURES -

- Metal case
- Wide screen display (Full HD resolution)
- Support up to 1920x1080 resolution
- High contrast ratio 1,000:1
- HDMI, DVI, RGA, BNC, S-Video and composite input
- BNC, S-Video Output
- Two audio input
- 3-D Digital comb filter with De-interlace for high quality video
- Picture in picture (PIP), Picture by picture (PBP)
- Remote control included
- Internal speakers
- Desk stand included
- Built-in Speaker (4W x 2)
- 100/240V AC, 60/50Hz Auto ranging internal power supply



- FRONT -

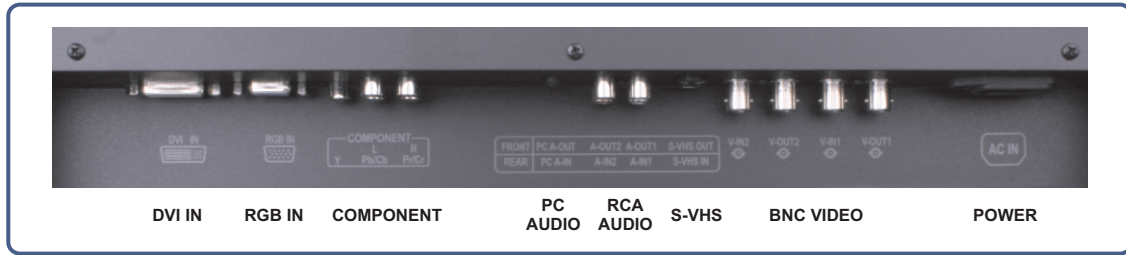


- SIDE -



- REAR -

**- INPUT / OUTPUT TERMINALS -**



**- CONTROL BUTTONS -**



**- WALL MOUNT BRACKET -**



**MCL-3242W**

- Material is steel which is very strong and semi permanent.
- VESA : 496x330mm(Max)
- Maximum weight of LCD : 45kg
- For 24 to 40 inch
- Tilt(V) : -15 to +15 degree
- Color : Black or Silver
- Size : 528 x 350 x 62 mm
- Net : 3.4kg

**- SPECIFICATIONS -**

MCL-420WE		
<b>GENERAL</b>	Model	42" LCD monitor
	Native Resolution	1920 x 1080 WUXGA
	Panel Aspect Ratio	16:9
	Viewing Area	930.24 x 523.26mm
	Pixel Pitch	0.510 x 0.510mm
	Brightness	450 cd/m <sup>2</sup>
	Contrast Ratio	1000:1
	Panel Life	50,000 Hours
	Viewing Angle (H/V)	178°/178°
	Response Time	10ms
	Display Colors	16.7 million
	PIP	Selectable, Sizable, Swappable, Moveable
	POP	Swappable
	Video Formats	480i, 480p, 576i, 576p, 720p, 1080i
Front Panel Controls	Power, Source/Enter, Menu/Exit, Up, Down, Volume minus, Volume plus	
Indicators	LED (Power On/Off)	
<b>ELECTRICAL</b>	Input Voltage	100~240V AC, 50/60Hz
	Power Consumption	250W
<b>INPUT INTERFACES</b>	Video	BNC (2/2), S-Video (1/1), HDMI(1), DVI(1), VGA(1), Component (1)
	Audio	Audio L/R RCA input jack (2), Stereo mini output jack (1), Speaker (4W x 2)
	Horizontal Frequency	31KHz to 64KHz
	Vertical Frequency	55Hz to 75Hz
	Sync Format	NTSC / PAL
<b>PHYSICAL</b>	Dimensions (without stand-WxHxD)	1008.2 x 627.2 x 111.8mm
	Dimensions (with stand-WxHxD)	1008.2 x 682.2 x 246mm
	Unit Weight	75.61 lb (34.3kg)
	Shipping Weight	91.76 lb (41.6kg)

\* Specifications are subject to change without notice.