

# 8"/10.2" Video

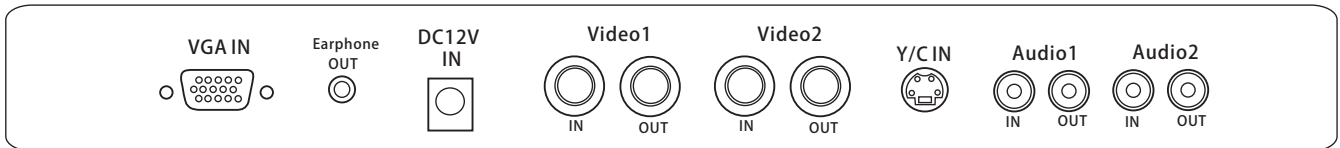
## Professional Video TFT LCD Monitor



### FEATURES

- Special Video Processor.
- NTSC/PAL Auto Switch.
- VESA Standard Bracket.
- Automatic Color Control and Color Killer.
- PIP Control Function (PC/Video).
- Screen protector(Anti-blur/ Image auto move).
- 3D De-interlace Technology.
- 3D Comb Filter Technology.
- Friendly OSD Menu.
- Sharpness Enhancement.
- Black Level Extension.
- With M-Star IC.
- Shortly Response Time Between Source Switching.
- Monitor Identification Setting Function.
- 3-D Video Noise Reduction.
- 10 Bit Display Color Processing.
- Aluminum Panel Frame ,Metal Case.
- Plastic Panel Frame ,Metal Case.(10.4" Option ONLY)

### CONNECTORS



### SPECIFICATIONS

MODEL	CH-L80AVH-M/1M	CH-L102WAV-L
Operating System	NTSC-PAL Auto Switch	
LCD Panel	8.0" TFT	10.2" TFT
Viewable Area (H/V-mm)	162 x 121.5	220 x 133.2
Profile Ratio	4:3	16:9
Max. Resolution (H/V)	800 x 600	800 x 480
Display Colors	262K	262K
Brightness (nit)	500/250	350 ( LED BL)
Contrast Ratio	400:1	300:1
Response Time(Tr / Tf-ms)	30ms	30ms
View Angle (U/D/L/R)	50/70/70/70	45/65/65/65
Input Video Signal	2x(Composite Video):1.0Vp-p 75Ω ,1x(Analog RGB)	2x(Composite Video):1.0Vp-p 75Ω , 1x(Analog RGB)
Input Audio Signal	2CH,50"~100mVp-p	
Input / Output Impedance	IN	
Panel Frame	Aluminum	
Control	Source/Menu/Adjust/Power	
Remote Control	YES	
Video Connector	BNC(In)x2, 4P Mini-Din (In)x1	
Audio Connector	RCA(In)x2	Option
Environment	Operating : (0°C ~ 50°C) / Humidity: 10% ~ 85% (32°F~122°F), Storage: (20°C ~ 60°C) / Humidity: 10% ~ 85% (-4°F~140°F)	
Power Consumption	9.6W/6W	8.4W
Power Supply	AC 90~260VAC 60HZ/50HZ, Global Switching Power Adapter 12V 3A	
Net Dimension (W x H x D)	216.6 x 175.3 x 54mm (8.52x6.90x2.12 Inch)	276 x 187.1 x 48mm (10.86x7.36x1.88 Inch)
Net Weight	1.5kgs (3.30lbs)	1.7kgs (3.74lbs)
3D De-interlace Function	YES	
3D Comb Filter Function	YES	
PIP/POP Function	PC/Video	
Screen Protector	YES	

### INTERFACE

3D De-interlace Technology.

Non 3D De-interlace Technology.

