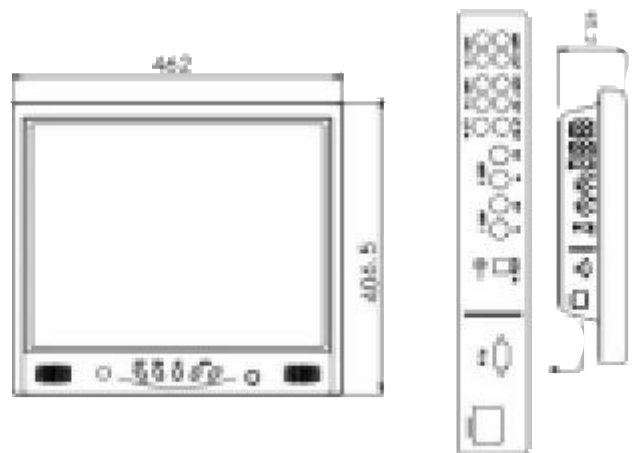




AM-20P LCD Monitor

FEATURES

- 20" TV level LCD panel
- High speed response time
- Wide viewing angle
- Multi video standard (NTSC / PAL / Auto)
- Provide DC 12V output (for PVM)
- 3D De-interlace
- 3D Comp Filter (NTSC)
- VESA 100mm x 100mm mounting standard



AM - 20P

Front Control

Power ON/OFF: Push button switch x 1/
Adjust Up/Down: Push button switch x 2
Menu: Push button switch x 1/Item: Push button switch x 1
Source: Push button switch x 1

Display Resolution (Dot)

800 x 600

Active Area (mm)

408 x 306 mm

LCD Panel Type

TN mode, Normally white + SWV Film

Dot Pitch (mm)

0.51 x 0.51 mm

LCD Profil Ratio

4:3

Display Color

16.2M Colors

Color Gamut

75% typ, NTSC coverage

Brightness (Central)

450cd/m²

Contrast Ratio	500 :1 typ
Viewing Angle	Left 80° / Right 80° / Up 80° / Down 60° CR >10
Response Time	16ms
Input Voltage	96-256Vac, 60Hz / 50Hz
Input Signal	1 Vp-p composite video
Input Impedance	75 ohm
Output Impedance	75 ohm (Auto Termination)
Operating System	NTSC: 525 lines, 60 fields/sec.; PAL: 625 lines, 50 fields/sec
CONNECTION	
VGA Input	15 pin D-SUB connector
Video Input/Output	BNC x 2 / BNC x 2 Looping Output Auto Termination
Audio Input/Output (LR)	RCA Jack x 2 / RCA Jack x 2
S-Video	4-pin DIN connector x 1 / 4-pin DIN connector output x 1
Speaker	1W + 1W
Power JACK	12V DC Output
Power Consumption	55W / 4.5A Max
Weight	N.W./G.W: 8.5kg / 9.7kg
Dimension	462 (W) x 85.2 (D) x 406.5 (H) mm
Operation Temperature	-10 to 50 °C
Storage Temperature	- 20 to 60 °C
Certificate	CUL, UL, BSMI, CE, FCC