



Panasonic

**50 -inch FULL HD LED Display Monitor
TH- 50AM410D**

**FHD Leader- LED Model
Smart Design
Media Player**

Product Specification

DISPLAY PANEL	
Screen Size	50-inch
Aspect Ratio	16:9
Effective Display Area (WXH)	1097 x 622 mm
Number of Pixels	1920X1080 pixels
Operating Life	50000 Hrs.(Approx.)
CONNECTION TERMINAL	
VIDEO IN	RCA Pin Type X 1 1.0V(p-p) 75Ω
AUDIO IN	RCA Pin Type X 2 0.5V(rms)
HDMI IN	TYPE A Connectors X 2
COMPONENT /RGB IN	Y 1.0 (p-p)(including synchronisation) P _B /C _B ,P _R /C _R ± 0.35V(p-p)
AUDIO OUT	AUDIO L - R RCA Pin Type X 2 0.5V(rms)
USB 1/2	USB 2.0 DC 5V ,Type A Connector X1 ,Max 500mA
ELECTRICAL	
Power Requirements	AC 110~240V,50/60Hz
Rated Power Consumption	81W
Power off condition	0.3 W
Stand By condition	0.3 W
AUDIO	
Built -in Speakers	20W (10W+10W) (10%THD)
MECHANICAL	
Dimensions(WXHxD)	1,130 mm x 702 mm x 260 mm (with Pedestal)
Carton Dimension(WXHxD)	1447mm X 717mm X 113mm
Weight	15 Kg
Gross Weight	20 Kg
Cabinet Color	Glossy Black
VESA Mount	380X245X2mm
ENVIRONMENTAL	
Operating Environment	Operating Temperature : 0°C to 40°C Operating Humidity : 20% to 80%
Storage Environment	Temperature : -20°C to 60°C Humidity : 20% to 90% (noncondensation)
STANDARD	
SAFETY REGULATIONS	IS 13252:2010
REMOTE CONTROL TRANSMITTER	
Power requirements	DC 3V (2 X AA Size batteries)
Operating Distance	7 mts.
Weight	79 gm(w/o batteries) / 115 gms (with Batteries)
INCLUDED ACCESSORIES	
	- AC Cord -Operating Instruction Book - Pedestal assy. Remote Control transmitter - Batteries
MAIN FEATURES	
Surround	Yes
Viewing Mode	Dynamic/Normal/Cinema/Game/True Cinema
OSD language	English/China/Arabic/Indonesia/Vietnam/Persian/French/Thai/Hindi
AI Function	LCD AI/Dimmer Sensor
Av In	1_Rear,1_Side
Audio Out	1_Rear
HDMI	2_Rear
Component	1_Rear
USB Input	1_Side
Timer	Yes - Off timer 15,30,45,60,75,90 mins.
Auto Stand By	Yes
Power SW	Stand by
BackLight Control	User Control
Panel Backlight	Direct LED
Panel Type	FHD (1920X1080) Pixels