



**Panasonic**

**32-inch HD LED Display Monitor**  
**TH- 32AM410D**

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

**Product Specification**

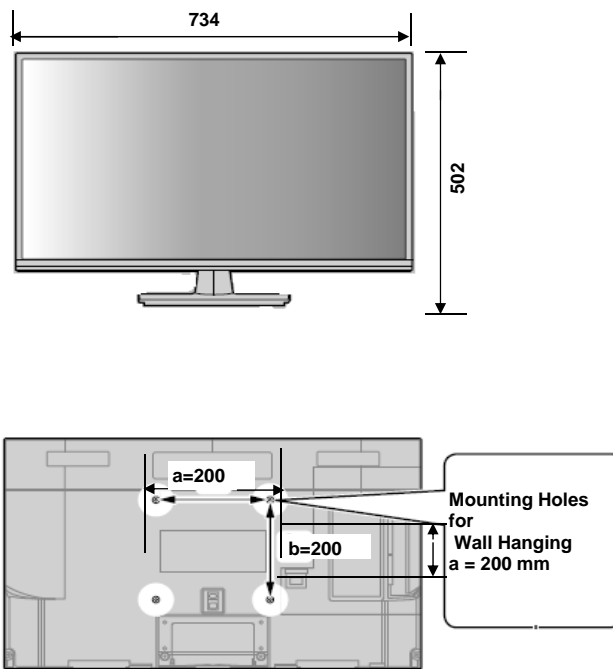
<b>DISPLAY PANEL</b>	
Screen Size	32-inch
Aspect Ratio	16:9
Effective Display Area (WXH)	699 x 392 mm
Number of Pixels	1366X768 pixels
Operating Life	50000 Hrs.(Approx.)
<b>CONNECTION TERMINAL</b>	
VIDEO IN	RCA Pin Type X 1 1.0V(p-p) 75Ω
AUDIO IN	RCA Pin Type X 2 0.5V(rms)
HDMI IN	TYPE A Connectors X 2
COMPONENT /RGB IN	Y 1.0 (p-p)(including synchronisation) P <sub>B</sub> /C <sub>B</sub> ,P <sub>R</sub> /C <sub>R</sub> ± 0.35V(p-p)
AUDIO OUT	AUDIO RCA Pin Type X 1 0.5V(rms)
USB 1/2	USB 2.0 DC 5V ,Type A Connector X 1 ,Max 500mA
<b>ELECTRICAL</b>	
Power Requirements	AC 110~240V,50/60Hz
Rated Power Consumption	58W
Power off condition	0.35 W
Stand By condition	0.35 W
<b>AUDIO</b>	
Built -in Speakers	20W (10W+10W) (10%THD)
<b>MECHANICAL</b>	
Dimensions(WXHXD)	734 x 502 x 184 mm ( with Pedestal)
Carton Dimension(WXHXD)	954mm X 502mm X 113mm
Weight	5.5 Kg
Gross Weight	8 Kg
Cabinet Color	Glossy Black
VESA Mount	380X245X2mm
<b>ENVIRONMENTAL</b>	
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)
<b>STANDARD</b>	
SAFETY REGULATIONS	IS 13252:2010
<b>REMOTE CONTROL TRANSMITTER</b>	
Power requirements	DC 3V ( 2 X AA Size batteries)
Operating Distance	7 mts.
Weight	79 gm( w/o batteries) / 115 gms (with Batteries)
<b>INCLUDED ACCESSORIES</b>	
	- 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/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_Side
USB Input	1_Side
Timer	Yes - Off timer <u>15,30,45,60,75,90</u> mins.
Auto Stand By	Yes
Power SW	Stand by
BackLight Control	User Control
Panel Backlight	Direct LED
Panel Type	HD (1366X768) Pixels

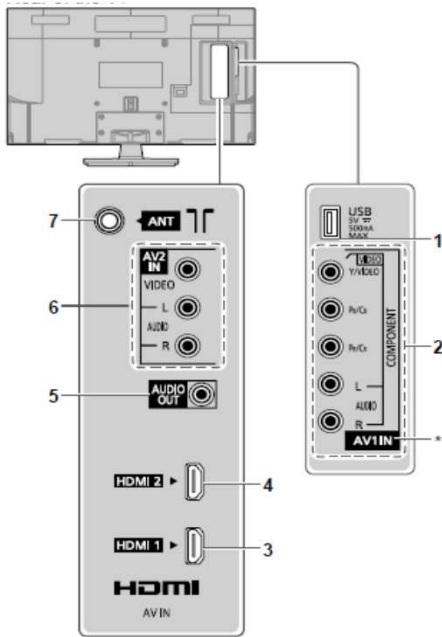
## DIMENSIONS

Set Dimenssions: 734 x 502 x 184 mm



Caution: This drawing is not as per scale,Dimensions are in mm.

■ CONNECTION TERMINAL



- 1 USB port
- 2 A410M/X only: AV1 IN\*  
Other models: AV IN\*
- 3 HDMI 1
- 4 A410 series only: HDMI 2
- 5 AUDIO OUT
- 6 A410M/X only: AV2 IN
- 7 Aerial terminal (RF Feature Not Available)

Input signal that can be displayed

Signal name	COMPONENT	HDMI
525 (480) / 60i, 60p	○	○
625 (576) / 50i, 50p	○	○
750 (720) / 60p, 50p	○	○
1,125 (1,080) / 60i, 50i	○	○
1,125 (1,080) / 60p, 50p, 24p		○

- Mark : Applicable input signal
- Signals other than above may not be displayed properly.
- The above signals are reformatted for optimal viewing on your display.

Supported file format in Media Player

■ Photo

- JPEG (.jpg, .jpeg)
  - Supported image resolution: 8 × 8 to 30,719 × 17,279
  - DCF and EXIF standards
  - Sub-sampling: 4:4:4, 4:2:2, 4:2:0
  - Progressive JPEG is not supported.

■ Music

MP3 (.mp3) / AAC (.m4a)\*1 / WMA (.wma)\*1,2

■ Video

AVI (.avi) / MKV (.mkv) / ASF (.asf, .wmv) /  
MP4 (.mp4, .m4v) / FLV (.flv) / 3GPP (.3gp, .3g2) /  
TS (.ts) / PS (.vob, .vro)

■ VIDEO SIGNALS (From other Sources)

NTSC 4.43/5.5 MHz	Playback from Special VCR's or DVD
NTSC 4.43/6.0 MHz	
NTSC 4.43/6.5 MHz	
NTSC 3.58/5.5 MHz	
NTSC 3.58/6.0 MHz	
NTSC 3.58/6.5 MHz	
SECAM I	
PAL 60 Hz/5.5 MHz	Playback from Special Disc Players and Special VCR's or DVD
PAL 60 Hz/6.0 MHz	
PAL 60 Hz/6.5 MHz	