

8k Display

# 8M-B80AX1E



Target Applications: CAD/CAM, design study, photography, scientific, engineering, surveillance, medical, control rooms and broadcast.

- 80 (203 cm) diagonal LCD
- Native 8K 7680 x 4320 Pixel Resolution
- HDR High Dynamic Range
- 10-Bit Extended Colour Range
- Media Player for 8K still images and 4K videos
- Direct LED backlight with local dimming, 1024 areas
- Brightness 800 cd/m<sup>2</sup> (Peak 4.000 cd/m<sup>2</sup>)

# Specifikationer

## Accessories

[AVSpecificationAccessories]	Remote Control Transmitter, Operation Manual, Power Cord, Battery
Panel Technology	TFT-LCD
Native Resolution (Pixels)	7680 x 4320
Aspect Ratio	16:9
Screen Filter	AG
Backlight Technology	Direct LED
Brightness (cd/m2)	800
Contrast Ratio	3000:1
Display Colours	1064,64
Response Time (grey to grey) ms	8
Viewing Angle [°]	176
HDMI	4
Audio 3.5mm Jack	1
VGA	1
Landscape	True
Mounting (VESA/Number of Points/Pitch mm)	400 x 400
Operating Humidity (min) [%]	20
Operating Humidity (max) [%]	80
Product Weight Without Stand (Kg)	52

HDR High Dynamic Range	HLG, PQ
Limited Manufacturer's Warranty (yrs.)	3
Local Dimming	True
Built in Speakers (W)	20 + 30
Computer Input - Plug and Play	True
Power Management	True
Cabinet Colour	Black
Fanless	True
Temperature Sensor	True
Multi Language OSD	True
Gain Control	True
Screen Adjustment	True
Colour Temperature Adjustment	True
Gamma Adjustment	True
Temperature Control	True
Operating Voltage(ACV) / Frequency(Hz)	100-240
Operating Voltage(ACV) / Frequency(Hz)	50-60
Power Consumption (W) (Operating MAX)	725
Power Consumption (W) (Standby)	0,5
Operating Temperature (oC)	0 - 40
Diagonal Size (inches / cm)	80
Diagonal Size (inches / cm)	203
CE, CB Report	True
LAN Port	1

**8K**

**4K**  
3840 x 2160 Pixels

**8K**  
7680 x 4320 Pixels