

Professional 32" 3D Passive Glasses Desktop HD Monitor



Due to the demand for Professional polarized 3D passive monitors, Frontniche has introduced this established technology with leading edge LCD panels.

The demand has specifically been from the 3D Film Postproduction markets due to shutter technology not meeting basic specification requirements and also the traditional OEM's stopping production of this technology.

- 1920 x 1080 HD Resolution
- 6 ms response time
- 1400:1 CR
- Circular polarization
- HDMI x 2 I/P's
- Cost effective

Specification

3D	
Type	Passive Glasses (Circular Polarization)
Optimal 3D Effect +/-	90 cm
Viewing Range 3D Effect +/-	50 cm ~ 1.3 m
Viewing Angle	120° (Horizontal) 40° (Vertical)
Maximum Negative Parallax (pop-out)	N/A
Format Support	Side-by-Side, Over Under, Interlaced
PANEL	
LCD Panel Type	32.0 inches TFT LCD
Native Resolution (2D / 3D)	1920 x 1080 / 1920 x 540
Brightness (2D / 3D)	350 cd/m ² (typ) / 175 cd/m ²
Contrast Ratio	1400:1 (typ)
Response Time	6 ms
Viewing Angle	178° / 178° (2D)
Light Life Time	10,000 hrs (minimum)
Panel Type	IPS
POWER CONTROL	
Power Supply	External
Rated Voltage	100V ~ 240V, 50 Hz / 60 Hz
Power On Mode	250 W (typ)
Power Saving Mode	< 0.1 W
MECHANICAL SPECS	
Display Viewing Area	698 (H) x 393 (V) mm
Monitor Dimension (w/out stand) (LxHxD)	740 x 435 x 58 mm
Monitor Weight (set/package)	6.8 / 8.3 kg
VIDEO INPUT	
HDMI (1.4) x 2	•
ACCESSORIES	
User Guide / 3D Software Package	Website Download
Video Cable	HDMI
Power Adaptor & Chord	US / UL
Cables	None
ENVIRONMENT	
Operating Temperature	0°C - 50°C
Storage Temperature	-20°C - 60°C
Humidity (RH Non -Condensing)	10% ~ 80%



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