

LED

PREMIUM WIDE LED BLU



← WIDE →



9REDPW

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

The ORION LCD w/ LED BLU (backlight unit) high brightness displays are a truly professional experience in next generation technology using eco-friendly material (no mercury or halogen). This technology exceeds the NTSC color gamut standard of 100% with the LED BLU at 123% to provide a wider range of colours than ever before – you will see colors on screen as you see them in real world.

FEATURES

- Metal Chassis
- LED BLU (Back Light Unit) Display Monitor
- 250cd/m² High Brightness
- 1280 x 800 at 75Hz Maximum Resolution
- 3D Motion Adaptive De-Interlace, Noise Reduction
- BNC Video In 2 / Out 2, S-Video In 1, HDMI 1 In, VGA In 1, Audio 2 In, PC Stereo 1
- Optional Wall and Rack Mount Kits

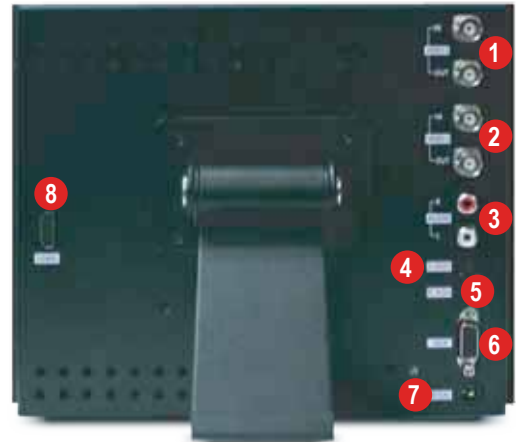


SPECIFICATIONS

9REDPW	
Display	
Screen Size	9 Inch
Max. Resolution	1280 x 800 @ 75Hz
Pixel Pitch	0.1515 x 0.1515mm
Brightness	250cd/m ²
Contrast Ratio	700 : 1
Aspect Ratio	16 : 10
Viewing Angle (H/V)	140° / 120°
Display Color	16.7 Million
Response Time	< 25ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	2 In / 2 Out
S-Video In	1 In
Component	N/A
HDMI In	1 In
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	1 In
PC Stereo In	1 In
Transmitter	
Remote Control	N/A
Audio	
Built-in Speakers	Yes (1W x 2)
Features	
Filter Type	2D Comb Filter
3D Motion Adaptative De-Interlace	Yes
Noise Reduction Control (NR)	Yes
Auto Source Sequencing	Yes
Multi Language	English, Spanish, French, German, Italian
General	
Outline Dimension (W x H x D)	8.46" x 6.89" x 2.68"
Net Weight	2.04 Kg (4.5 lbs)
Material / Color	Electronic Galvanized Iron / Black
Desk Top Stand	Kick Type
Part / Labor	3year / 3year
Consumption: < On	< 20W AC100 ~ 240V(50/60Hz)
Electrical Ratings	DC 12V / 3A
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	75 x 75mm
Wall	WB-5, WB-10, WB-30
Ceiling	CMK-01
Rack	RMK-08

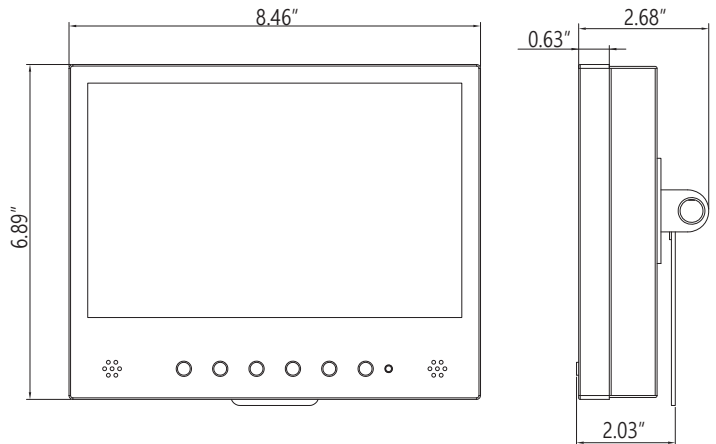
*Design and specifications are subject to change without notice

INPUT INTERFACE



- 1 Video 1 In / Out
- 2 Video 2 In / Out
- 3 Audio 1 In (RCA Type)
- 4 S-Video 1 In
- 5 PC Audio Out
- 6 VGA 1 In (15 Pin D-sub)
- 7 DC 12V
- 8 HDMI 1 In

DIMENSIONS



ADVANTAGES

3D Adaptive Deinterlace

In signal processing, a comb filter adds a delayed version of a signal to itself, causing constructive and destructive interference. The frequency response of a comb filter consists of a series of regularly-spaced spikes, giving the appearance of a comb.



Before 3D Adaptive Deinterlace



After 3D Adaptive Deinterlace

OPTIONAL MOUNTS

