





PREMIUM LED BLU



















9REDP

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
- 300cd/m² High Brightness
- 1024 x 768 at 75Hz Maximum Resolution
- 3D Motion Adaptive De-Interlace, Noise Reduction
- DBNC Video 2 In / 2 Out , HDMI 1 In, VGA 1 In, Audio 1 In / 1 Out. PC Stereo 1
- Wall and Rack Mount Kit









9REDP

SPECIFICATIONS

9REDP	
Display	
Screen Size	9.7 Inch
Max. Resolution	1024 x 768 @ 75Hz
Pixel Pitch	0.192 x 0.192mm
Brightness	300cd/m²
Contrast Ratio	500 : 1
Aspect Ratio	4:3
Viewing Angle (H/V)	160° / 160°
Display Color	262,144 colors (6-bit)
Response Time	< 20ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	2 In / 2 Out
HDMI In	1 In
VGA In (15Pin D-Sub)	1 ln
Audio In / Out (RCA Type)	1 ln / 1 Out
PC Stereo In	1 In
Transmitter	
Remote Control	N/A
Audio	NA
Built-in Speakers	Yes (1W x 2)
Features	100 (114 × 2)
Filter Type	3D Adaptive Deinterlacer
3D Motion Adaptative De-Interlace	Yes
Noise Reduction Control (NR)	Yes
Auto Source Sequencing	Yes
Multi Language	English, Spanish, French, German, Italian
General	English, Opanish, French, Cerman, Italian
Outling Dimension (My Uy D)	040 400 74 0 (0 50" 7 00" 0 0")
Outline Dimension (W x H x D)	216 x 189 x 71.3mm (8.50" x 7.66" x 2.8")
Net Weight	2.0 Kg (4.4 lbs)
Net Weight Material / Color	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black
Net Weight Material / Color Desk Top Stand	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type
Net Weight Material / Color Desk Top Stand Part / Labor	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year
Net Weight Material / Color Desk Top Stand	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz)
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On Electrical Ratings Operating Temperature	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A 0° ~ 40° C / 32° ~ 104° F
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On Electrical Ratings Operating Temperature Storage Temperature	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On Electrical Ratings Operating Temperature Storage Temperature Mounts	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A 0° ~ 40° C / 32° ~ 104° F -20° ~ 60° C / -4° ~ 140° F
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On Electrical Ratings Operating Temperature Storage Temperature Mounts VESA™ Mount Size	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A 0° ~ 40° C / 32° ~ 104° F -20° ~ 60° C / -4° ~ 140° F
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On Electrical Ratings Operating Temperature Storage Temperature Mounts VESA™ Mount Size Wall	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A 0° ~ 40° C / 32° ~ 104° F -20° ~ 60° C / -4° ~ 140° F 75 x 75mm WB-5, WB-10, WB-30
Net Weight Material / Color Desk Top Stand Part / Labor Consumption: < On Electrical Ratings Operating Temperature Storage Temperature Mounts VESA™ Mount Size	2.0 Kg (4.4 lbs) Electronic Galvanized Iron / Black Kick Type 3year / 3year < 11W AC100 ~ 240V(50/60Hz) DC 12V / 3A 0° ~ 40° C / 32° ~ 104° F -20° ~ 60° C / -4° ~ 140° F

*Design and specifications are subject to change without notice

ADVANTAGES

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

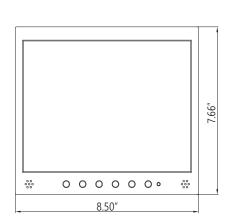
INPUT INTERFACE

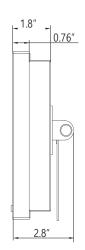


Update

- PC Audio In
- Video 1 In / Out
- **DC 12V**
- Video 2 In / Out
- HDMI 1 In
- Audio 1 In / Out
- VGA 1 In

DIMENSIONS





OPTIONAL MOUNTS



