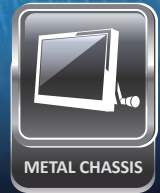


FULL HD 1080p

LED

PREMIUM WIDE



27REDP

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

ORION Images PREMIUM WIDE Series is our high performance, feature rich monitor line with an All Metal Cabinet, Dual Analog In, Auto Source Sequencing (up to 7 sources), Trigger Alarm / Sensor, 3D Comb Filter, Deinterlace, Noise Reduction. This series has the versatility and configuration options you need to support your security surveillance applications.

FEATURES

- » Metal Chassis
- » 1920 x 1080p FULL HD
- » 3D Comb Filter / Deinterlace, Noise Reduction, Advanced Auto Power Recovery, Auto Source Sequencing, Trigger Source Switching, Auto Pixel Shift Multi-Language Support
- » BNC Video 2 In / 2 Out, VGA 1 In, DP 1 In, HDMI 1 In, Audio 2 In, PC Stereo 1 In
- » Built-In Speakers
- » Wall and Rack Mount Kit



Built to run 24 x 7 x 365
Continuously

GSA

Contract No. GS-03F-0152X

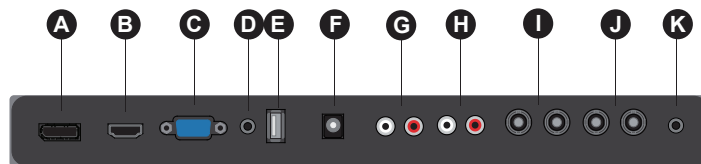
www.avsupply.com | email: sales@avsupply.com | Ph: 858.565.1101

SPECIFICATIONS

27REDP	
Display	
Screen Size	27 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.3114 x 0.3114mm
Brightness	250cd/m ²
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	16.7 Million
Response Time	< 14ms (Gray to Gray)
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	2 In / 2 Out
HDMI In / DP In	1 In / 1 In
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	2 Left & Right
PC Stereo In	1 In
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	Yes (1W x 2)
Features	
Filter Type	3D Comb Filter
Deinterlacing	Yes
Advanced Auto Power Recovery	Yes
Noise Reduction Control (NR)	Yes
LCD Protection Glass	N/A
Auto Pixel Shift	Yes
Auto Source Sequencing	Yes
Trigger Sensor	Yes (NO / NC)
Multi Language	English, Spanish, French, German, Italian
General	
Outline Dimension (w/ stand)	25.20" x 16.89" x 6.30"
Net Weight	9.2Kg (20.28 lbs)
Material / Color	Electronic galvanized iron / Black
Desk Top Stand	Yes
Part / Labor	3year / 3year
Consumption: < On	< 35W
	DC12V / 3.5A
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	200 x 100mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01

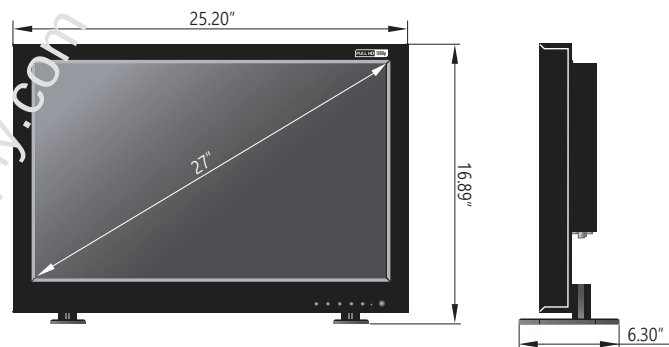
*Design and specifications are subject to change without notice

INPUT INTERFACE

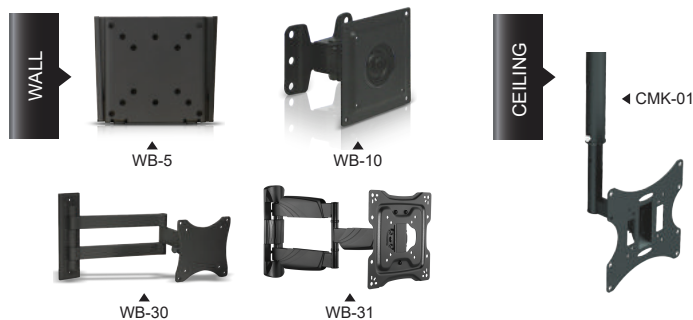


- A** DP In
- B** HDMI In
- C** VGA In
- D** PC Stereo In
- E** USB (Update)
- F** DC 12V
- G** Audio (CVBS-1)
- H** Audio (CVBS-2)
- I** Video1 In / Out
- J** Video2 In / Out
- K** Trigger

DIMENSIONS



OPTIONAL MOUNTS



ADVANTAGES

3D Comb Filter

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 Comb Filter



After 3D Comb Filter