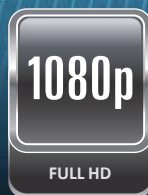


FULL HD 1080p

LED

PREMIUM WIDE



43REDP

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

The ORION PREMIUM WIDE Series is our high performance, feature rich monitor line with an All Metal Cabinet, Dual Analog In, 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 / LED BLU
- » 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 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

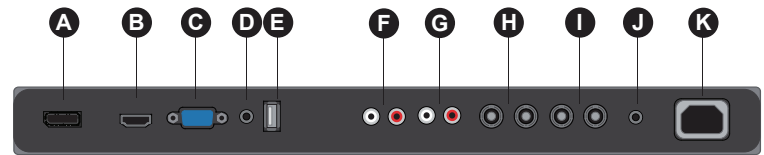
www.avsupply.com | email: sales@avsupply.com | Ph: 858.565.1101

SPECIFICATIONS

43REDP	
Display	
Screen Size	42.51 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.4902 x 0.4902mm
Brightness	450cd/m ²
Contrast Ratio	1100 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	8bits / 16.7 Million
Response Time	< 12ms (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 (10W x 2)
Features	
Filter Type	3D Comb Filter
Deinterlacing	Yes
Advanced Auto Power Recovery	Yes
Noise Reduction Control (NR)	Yes
LCD Protection Glass	Yes
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)	38.16" x 24.62" x 9.44"
Net Weight	21.8 Kg (48.06 lbs)
Material / Color	Electronic galvanized iron / Black
Desk Top Stand	Yes
Part / Labor	3year / 3year
Consumption: < On	< 107W
	AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	400 x 300mm
Wall	WB-2642
Ceiling	CMH-01

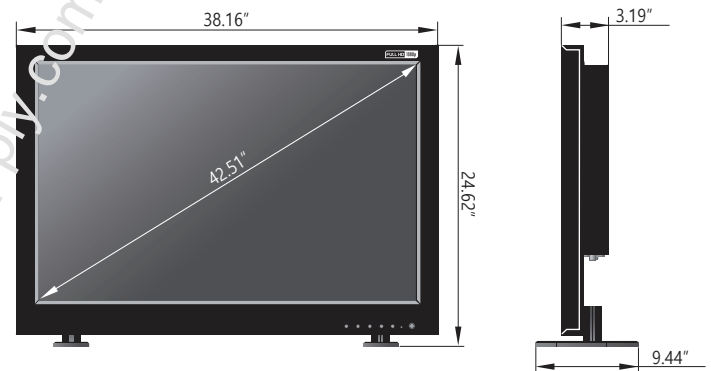
*Design and specifications are subject to change without notice

INPUT INTERFACE



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

DIMENSIONS



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

OPTIONAL MOUNTS

