

LED

PREMIUM SERIES



250cd/m²
BRIGHTNESS

500:1
CONTRAST

3D
Comb Filter
FILTER TYPE

PROTECTION

METAL CHASSIS

15RTC

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

The ORION 15" PREMIUM 15RTC Series is our high performance, feature rich monitor line with an All Metal Cabinet 3D Comb Filter, Deinterlace and LCD Protection Glass providing this series with the versatility and configuration options you need to support your security surveillance applications.

FEATURES

- Metal Chassis
- 3D Comb Filter, Deinterlace, LCD Protection Glass, Auto Source Sequencing Multi-Language Support
- BNC Video 2 In / 2 Out, S-Video 1 In, HDMI 1 In, VGA 1 In, Audio 2 In, PC Stereo 1 In
- Built-In Speakers
- Wall and Rack Mount Kit

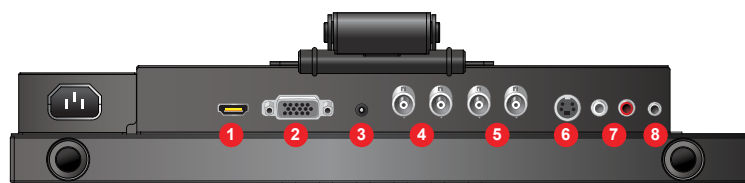


SPECIFICATIONS

15RTC	
Display	
Screen Size	15 Inch
Max. Resolution	1024 x 768 @ 75Hz
Pixel Pitch	0.297 x 0.297mm
Brightness	250cd/m ²
Contrast Ratio	500 : 1
Aspect Ratio	4 : 3
Viewing Angle (H/V)	150° / 130°
Display Color	16.2 Million
Response Time	< 8ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	2 In / 2 Out
HDMI In	1 In
S-Video In / Out	1 In
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	1 In
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
Noise Reduction Control (NR)	Yes
LCD Protection Glass	Option
Auto Source Sequencing	Yes
Multi Language	English, Spanish, French, German, Italian
General	
Outline Dimension	13.66" W x 11.65" H x 3.19" D
Net Weight	4.6Kg (10.1 lbs)
Material / Color	Electronic galvanized iron / Black
Desk Top Stand	Tilt Back
Part / Labor	3year / 3year
Consumption: < On	< 22W
	AC100 ~ 240V(50/60Hz)
Electrical Ratings	DC12V / 3A
Operating Temperature	0 ~ 40°C / 32 ~ 104°F
Storage Temperature	-20 ~ 60°C / -4 ~ 140°F
Mounts	
VESA™ Mount Size	100 x 100mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01
Rack	RMK-08

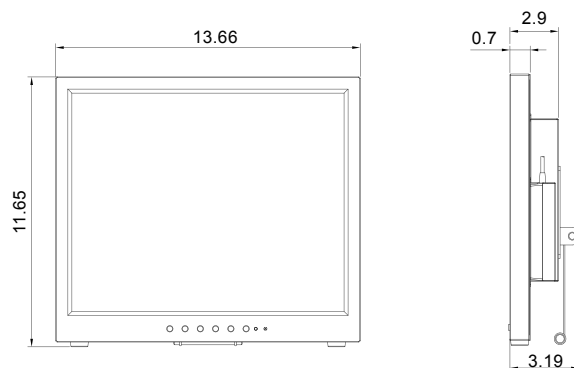
*Design and specifications are subject to change without notice

INPUT INTERFACE



- 1 HDMI In
- 2 RGB In (15pin D-Sub)
- 3 DC12V In
- 4 Video1 In / Out
- 5 Video2 In / Out
- 6 S-Video In
- 7 Audio In
- 8 PC Stereo In

DIMENSIONS



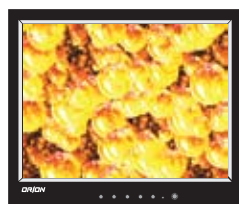
OTHER PRODUCT VIEW



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

