

ORION®

OIC® ORION IMAGES CORPORATION

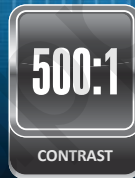
SPECIALIZING IN LCD / LED MONITORS

PREMIUM SERIES



250 cd/m^2

BRIGHTNESS



500:1

CONTRAST



3D
Comb Filter

FILTER TYPE



PROTECTION

PROTECTION



METAL CHASSIS

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



Industrial



Interface



Flexible



Built to run 24 x 7 x 365
Continuously

GSA Contract No. GS-03F-0152X

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101

AUDIOVIDEO SUPPLY
1-800-284-2288 sales@avsupply.com
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15RTC

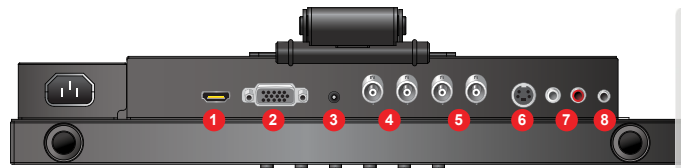
PREMIUM LCD MONITOR

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) | 170° / 160° |
| 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 | Yes |
| 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 | 4.79Kg (10.58lbs) |
| Material / Color | Electronic galvanized iron / Black |
| Desk Top Stand | Tilt Back |
| Part / Labor | 2year / 2year |
| Consumption: < On | < 30W |
| | 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 |

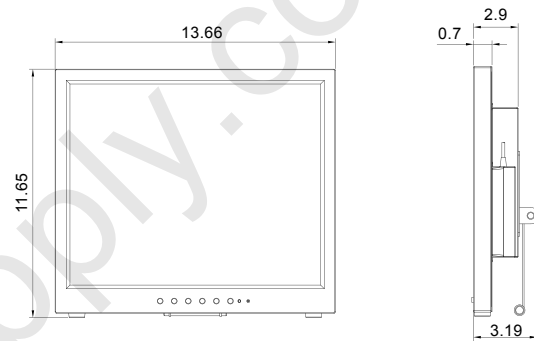
*Design and specifications are subject to change without notice

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



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