

19" LCD Professional Monitor

Model No. ; 19RTC



www.orionimages.com



■ World Leading Active Matrix TFT-LCD Panel

Truly flat LCD screen delivers razor sharp images

■ Hi Performance Image Processing Circuit

3D comb filter and deinterlace function realize perfect images

■ Real Industrial Mechanical Design

Rigid case comes with Heavy duty metal vessel, LCD protection glass

■ Versatile terminals for Security and Industrial Solution

Multiple input and output of Video(BNC Type), Audio, S-Video, DVI and RGB

■ Public View Monitor Ready

Ready to use for Public View Monitor with DC 12V outlet and mounting hole

■ Unique Stand

Allows for easy cable management, wall or rack mounting

Video

Screen Size	19"
Resolution	1280 x 1024@75Hz
Contrast Ratio	500:1
Brightness	250cd/m ²
Aspect Ratio	4:3
Color Depth	16.7M
Viewing Angle(H/V)	170°/170°
Pixel Pitch	0.294mm
Response Time	15ms
Scanning Frequency(Horizontal)	30 ~ 80KHz
(Vertical)	56 ~ 75Hz
Video System	NTSC

Audio

Built-in Speakers	Yes
Gradual Volume Increase	Yes

Terminals

RGB In (15-pin)	1
Video In(BNC Jack)	2
Video Out(BNC Jack)	2
Audio In	1
Audio Out	1
S-Video In	1
S-Video Out	1
Component In	Not Available
DVI In	1
PC stereo In	1

Remote Control

Transmitter	Yes
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Special Features

Picture In Picture	Yes
3D comb Filter	Yes
Deinterlace Function	Yes
USB Hub	Yes
DC 12V Power Outlet	Yes
LCD Protection Glass	Yes
Rack Mountable Kit	Optional
Camera Mounting Hole	2(Upper/Bottom)
Multi-lingual Menus	English, Spanish, French, German, Italian
VESA™ Standard Compatible	Yes

Additional Information

Cabinet Dimensions	
W x H x D	TBD
Weight	TBD
Dimensions with Packaging	
W x H x D	TBD
Weight	TBD
Power Consumption	50W
Power Source	AC110~230V(50/60Hz)

Cabinet

Finish	Black
Tilt Stand	Yes

Warranty

Warranty: Parts/Labor	1 Year/1 Year
MTBF (Approx.)	50K hrs.

Regulations

TUV-NRTL(same as UL), CB, FCC(B), CE-EMC(LVD)

* Specification and Design are subject to change without prior notice.