

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 and RGB

■ Public View Monitor Ready

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

Video

Screen Size	19"
Resolution	1280 x 1024@75Hz
Contrast Ratio	700:1
Brightness	300cd/m ²
Aspect Ratio	4:3
Color Depth	16.7M
Viewing Angle(H/V)	150°/135°
Pixel Pitch	0.264mm
Response Time	<8ms
Scanning Frequency(Horizontal)	53 ~ 80KHz
(Vertical)	50 ~ 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	2
Audio Out	2
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

2D comb Filter	Yes
Deinterlace Function	Yes
USB Hub	Not Available
DC 12V Power Outlet	Yes
LCD Protection Glass	Yes
Rack Mountable Kit	Optional
Camera Mounting Hole	2(Upper/Bottom)
Multi-lingual Menu	English, Spanish, French, German, Italian
VESA™ Standard Compatible	Yes

Additional Information

Cabinet Dimensions	
W x H x D	16.8"x14.7"x2.5"/428x373x65mm
Weight	16.5lbs/7.5kg
Dimensions with Packaging	
W x H x D	19.7"x17.7"x7.9"/483x460x183mm
Weight	19.8lbs/9.0kg
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.)	42K hrs.

Regulations

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

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