

# 20.1" LCD Security Monitor

Model No. ; 20RTC



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

**Video**

Screen Size	20"
Resolution	800 x 600@75Hz
Contrast Ratio	500:1
Brightness	500cd/m2
Aspect Ratio	4:3
Color Depth	16.7M
Viewing Angle(H/V)	160°/160°
Pixel Pitch	0.51mm
Response Time	16ms
Scanning Frequency(Horizontal)	31 ~ 48KHz
(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	2
Audio Out	2
S-Video In	1
S-Video Out	1
Component In	Not Available
DVI In	Not Available
PC stereo In	1

**Remote Control**

Transmitter	Yes
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**Special Features**

3D comb Filter	Yes
Deinterlace Function	Yes
USB Hub	Not Available
DC 12V Power Outlet	Not Available
LCD Protection Glass	Yes
Rack Mountable Kit	Optional
Camera Mounting Hole	Yes
Multi-lingual Menu	English, Spanish, French, German, Italian
VESA™ Standard Compatible	Yes

**Additional Information**

Cabinet Dimensions	
W x H x D	19.3"x16.5"x2.5"/490x420x65
Weight	18.8lbs/8.5kg
Dimensions with Packaging	
W x H x D	21"x18.3"x7.9"/535x465x200
Weight	23.3lbs/10.5kg
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.)	30K hrs.

**Regulations**

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

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