20.1" LCD Security & PC Monitor

Model No. ; 20RTH

ORION

■ **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	1600 x 1200@60Hz
Contrast Ratio	400:1
Brightness	250cd/m2
Aspect Ratio	4:3
Color Depth	16.7M
Viewing Angle(H/V)	176˚/176˚
Pixel Pitch	0.255mm
Response Time	16ms
Scanning Frequency(Horizontal)	31 ~ 79.9KHz
(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	1
DVI In	1
PC stereo In	1

Remote Control

Transmitter	Yes

Special Features

2D 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 Menus	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	60W
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.