ORION® | OIC® ORION IMAGES CORPORATION

SPECIALIZING IN LCD / LED MONITORS

LED FULL HD 1080p

BASIC LED MONITOR SERIES

1080p	LED	250cd/m²	1000:1	5ms	
RESOLUTION	BACK LIGNT	BRIGHTNESS	CONTRAST	RESPONSE TIME	TILT STAND

23REDB

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

The ORION LCD w/ LED BLU (backlight unit) high brightness displays are a truly professional experience in next generation technology using eco-friendly material (no mercury or halogen). This technology exceeds the NTSC color gamut standard of 100% with the LED BLU at 123% to provide a wider range of colours than ever before - you will see colors on screen as you see them in real world.

FEATURES

- 1920 x 1080p Full HD Display Resolution
- DVI-D 1 In / VGA 1 In, PC Stereo 1 In
- LED BLU (Back Light Unit) Display Monitor
- 5ms Response, 250 NITS, 1000:1 Contrast Ratio,
- Auto Color Balance Function
- Mount Options: Wall, Ceiling or Rack

24/7/365
Built to run 24 x 7 x 365
Continuously

GSA Contract No. GS-03F-0152X

23REDB

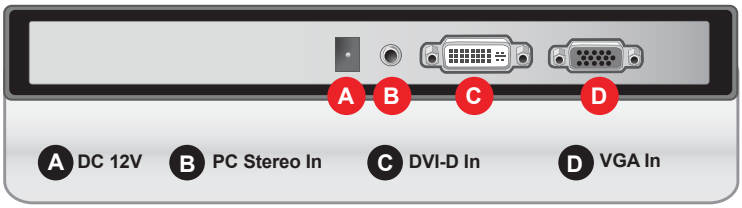
BASIC LED MONITOR SERIES

SPECIFICATIONS

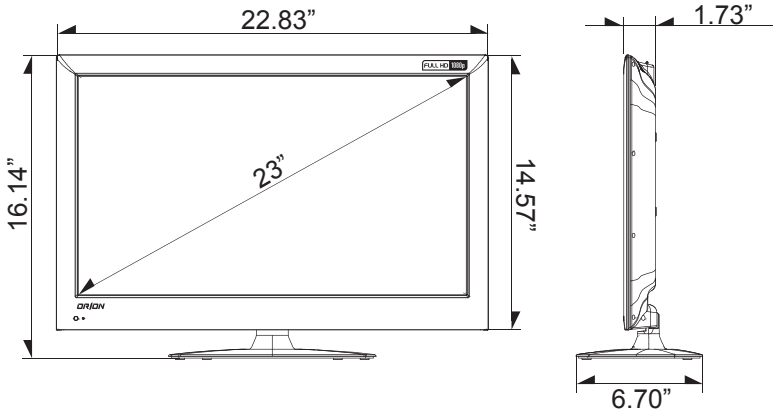
23REDB	
Display	
Screen Size	23 Inch
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.265 x 0.265mm
Brightness	250cd/m²
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	170° / 160°
Display Color	16.7 Million
Response Time	< 5ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	0 In
DVI-D In	1 In
S-Video In / Out	0 In
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	0 In
PC Stereo In	1 In
Transmitter	
Remote Control	N/A
Audio	
Built-in Speakers	Yes (1W x 2)
Features	
Filter Type	2D Comb Filter
LCD Protection Glass	N/A
Multi Language	English
General	
Outline Dimension (W x H x D)	22.83" x 16.14" x 6.70"
Net Weight	4.99Kg (11.02 lbs)
Material / Color	ABS Plastic / Black
Desk Top Stand	Tilt Back
Part / Labor	3year / 3year
Consumption: < On	< 35W
	AC100 ~ 240V(50/60Hz)
Electrical Ratings	DC12V / 3.5A
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

**Design and specifications are subject to change without notice*

INPUT INTERFACE



DIMENSIONS



OPTIONAL MOUNTS

TILT CAPABILITY

REDB series has flexible tiltable desktop stand capability

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