

**LED**

**BASIC LED MONITOR SERIES**



**18REDB**

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**

- 1366 x 768 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



### SPECIFICATIONS

18REDB	
<b>Display</b>	
Screen Size	18.5 Inch
Max. Resolution	1366 x 768 @ 60Hz
Pixel Pitch	0.3 x 0.3mm
Brightness	250cd/m <sup>2</sup>
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
<b>Interface</b>	
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
<b>Transmitter</b>	
Remote Control	N/A
<b>Audio</b>	
Built-in Speakers	Yes (1W x 2)
<b>Features</b>	
Filter Type	2D Comb Filter
LCD Protection Glass	N/A
Multi Language	English
<b>General</b>	
Outline Dimension (W x H x D)	18.35" x 13.82" x 5.91"
Net Weight	3.42Kg (7.56 lbs)
Material / Color	ABS Plastic / Black
Desk Top Stand	Tilt Back
Part / Labor	3year / 3year
Consumption: < On	< 25W
	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
<b>Mounts</b>	
VESA™ Mount Size	75 x 75mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01

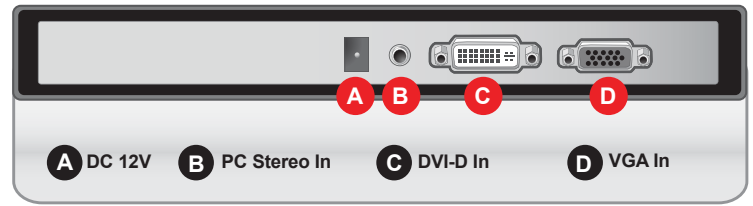
\*Design and specifications are subject to change without notice

### TILT CAPABILITY

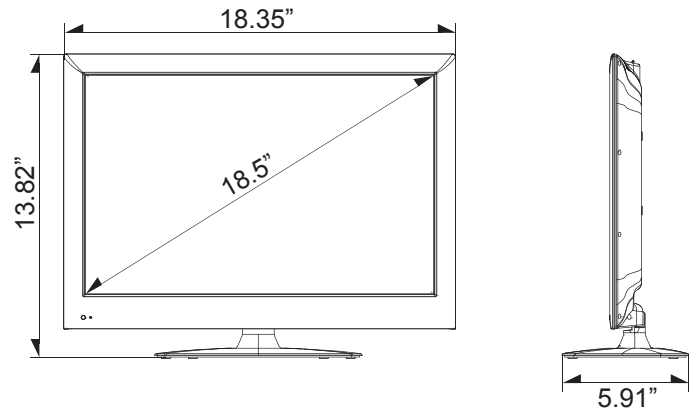
REDB series has flexible tiltable desktop stand capability



### INPUT INTERFACE



### DIMENSIONS



### OPTIONAL MOUNTS

