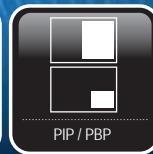
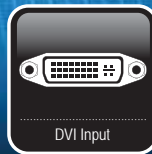
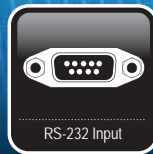




SUNLIGHT READABLE



32RTCSR

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

The ORION Images Sunlight readable LCD monitors offer enhanced ultra-high brightness LCD color display for high ambient light applications. The advantage of Transflective technology is that there is no extra heat generation lower power consumption, contrast and brightness is naturally brighter to help preserve the life of the back light. They are designed for use in applications such as industrial machinery, kiosk, ATM machines and and order confirmation system.

FEATURES

- Brightness : 850cd/m² (Indoor) / 1350cd/m² (Outdoor), Contrast Ratio : 3000 : 1
- 1366 x 768 Native Display Resolution
- Sunlight Readable Ultra Bright LCD with Transflective Technology
- 3D Comb Filter, Deinterlace, Transflective Enhancement, Multi-Language
- BNC Video 2 In / 2 Out, S-Video 1 In / 1 Out, DVI-D 1 In, HDMI 2 In, VGA 1 In, Audio 2 In, PC Stereo 1 In
- Metal Chassis
- Wall and Rack Mount Kit



SPECIFICATIONS

32RTCSR	
Display	
Screen Size	31.6 Inch
Max. Resolution	1366 x 768 @ 60Hz
Pixel Pitch	0.51075 x 0.51075mm
Brightness	850cd/m ² (Indoor) 1350cd/m ² (Outdoor)
Contrast Ratio	3000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	176° / 176°
Display Color	16.7 Million
Response Time	< 8ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	2 In / 2 Out
DVI-D In / HDMI In	1 In / 2 In
S-Video In / Out	1 In / 1 Out
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	2 In
PC Stereo In	1 In
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	Yes (7.5W x 2)
Features	
Filter Type	3D Comb Filter
Deinterlacing	Yes
Noise Reduction Control (NR)	Yes
Multi Display Function	PIP / PBP
Trigger Sensor	Yes (NO / NC)
Auto Pixel Shift	Yes
Auto Source Sequencing	Yes
Auto Power Recovery	Yes
Security Lock Out	Yes
Transflective Enhancement	Yes
RS-232C Control	Monitor OSD Control Using PC
Multi Language	English, Spanish, French, German, Italian
General	
Outline Dimension	30.0" x 19.8" x 9.4"
Net Weight	21.54Kg (47.5lbs)
Material / Color	Electronic galvanized iron / Black
Desk Top Stand	Foot Type
Part / Labor	3year / 3year
Consumption: < On	< 150W AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	200 x 200mm
Wall	WB-2642
Ceiling	CMK-01
Enclosure	ENCL-A32

*Design and specifications are subject to change without notice

How does this technology work?

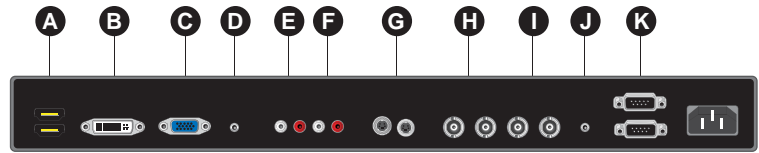
Transflective LCD modules hold both transmissive and reflective properties; the method of image display depends upon the conditions of the ambient environment. The display uses a backlight with a transmissive property in dark environments, and uses external light with a reflective property in bright environments.



Application

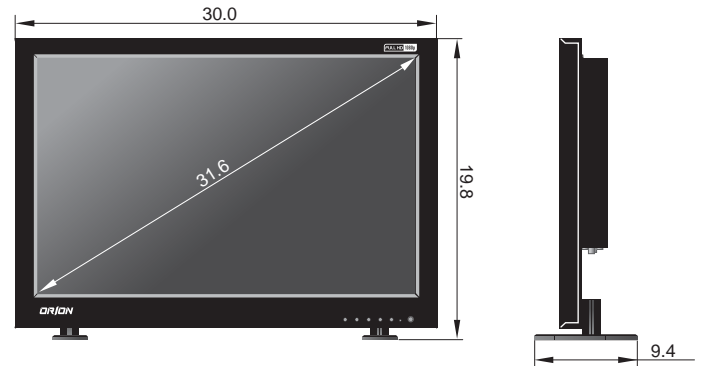
- » Public Information Display (Bus, Railway, Airport)
- » Digital Signage (Advertisement)
- » ATM, Outdoor Kiosk (Bank, Shopping Mall, Theater)
- » Gas Pump (Gas Station)

INPUT INTERFACE



- A HDMI1 / HDMI2 In
- B DVI-D In
- C VGA In
- D PC Stereo In
- E Audio (CVBS-2)
- F Audio (CVBS-1)
- G S-Video In / Out
- H Video1 In / Out
- I Video2 In / Out
- J Trigger
- K RS-232 In / Out

DIMENSIONS



OTHER PRODUCT VIEW



OPTIONAL MOUNTS

