





SUNLIGHT READABLE











Built to run 24 x 7 x 365

Continuously









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
- DBNC 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

31.6 Inch
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1366 x 768 @ 60Hz
0.51075 x 0.51075mm
850cd/m² (Indoor)
1350cd/m² (Outdoor)
3000:1
16:9
176° / 176°
16.7 Million
< 8ms
NTSC / PAL
2 In / 2 Out
1 ln / 2 ln
1 In / 1 Out
1 ln
2 ln
1 ln
Yes
Yes (7.5W x 2)
3D Comb Filter
Yes
Yes
PIP / PBP
Yes (NO / NC)
Yes
Monitor OSD Control Using PC
English, Spanish, French, German, Italian
30.0" x 19.8" x 9.4"
21.54Kg (47.5lbs)
Electronic galvanized iron / Black
Foot Type
3year / 3year
< 150W
AC100 ~ 240V(50/60Hz)
0° ~ 40° C / 32° ~ 104° F
-20° ~ 60° C / -4° ~ 140° F
200 x 200mm
WB_2642
WB-2642 CMK-01

*Design and specifications are subject to change without notice

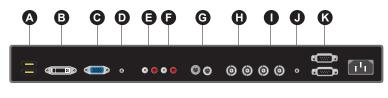
How does this technology work?

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)

INPUT INTERFACE



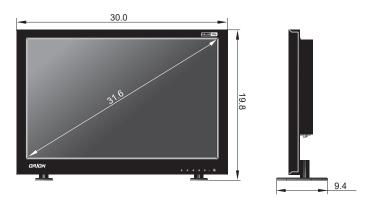
- A HDMI1 / HDMI2 In
- D PC Stereo In
- G S-Video In / Out
- Trigger

- **B** DVI-D In

- RS-232 In / Out

- C VGA In
- Audio (CVBS-1) Video2 In / Out

DIMENSIONS



OTHER PRODUCT VIEW



OPTIONAL MOUNTS





