

OF1565-WH30L0

Specification



Features

- Modularize mechanical design provides flexible product configuration and easy maintenance
- VGA connector with optional AV,SV,AV-Looping
- Complete custom design/solution for OEM customers
- Available with auto-brightness sensor offers application in day and night
- Optional build-in touch screen for interactive application

| | | | |
|---------------------|---|--|---|
| Panel | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating | |
| | Aspect Ratio / Size | Wide / 15.6" viewable diagonal area | |
| | Active Area / Pixel Pitch | 344.16(H) x 193.59(V) mm / 0.1793(H) x 0.1793(V) mm | |
| | Native Resolution / Colors | 1920(H) x 1080(V) / 262K | |
| | Brightness / Contrast | 300 cd/m ² (typ) / 500 : 1 | |
| | Response Time | ≤ 8 ms | |
| | Viewing Angle (typical) | H. 90 ° (- 45° ~ + 45°) , V. 50 ° (- 25° ~ + 25°) | |
| | Light Source | LED Back Light, Long life, 35,000 hrs (typ) | |
| Input Sources | PC System | Signal | Analog RGB (0.7/1.0 V _{p-p} , 75 ohms) |
| | | Sync | Separate Sync, Composite Sync, Sync On Green |
| | | Frequency | F _n : 30 - 82Khz , F _v : 50 -75Hz |
| | Audio System | With Amplifier, Speaker option | |
| Input Terminals | 1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (Stereo Headphone Jack) , 1 x AC Inlet | | |
| Convenient Features | Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) | | |
| | OSD Multi-Languages , Wall Mount Ready (VESA 75 x 75 mm) | | |
| Power | Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz | | |
| Power Consumption | Operation / Power Saving | 28 watt , < 1 watt (Support DPMS) | |
| Operating Condition | Temperature / Humidity | - 0 °C ~ 50°C (-32°F ~ 122°F) , 10% ~ 90% (no condensation) | |
| Storage Condition | Temperature / Humidity | - 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation) | |
| Certification | FCC , CE | | |
| Dimensions | Physical | With Flanges(W x H x D) : 384.4 x 262(Screw center-to-center) x 57.0 (mm) | |
| | | Without Flanges(W x H x D) : 384.4 x 240(Screw center-to-center) x 57.0 (mm) | |
| | Carton | W x H x D = TBD | |
| Weight | N.W. / G.W. | 4.5 Kgs / 5.5 Kgs | |
| Container Loaded | 20ft / 40ft / 40ft HQ | TBD (Sets , By pallet) | |

| | | | | |
|---------|------------------|----------------------|--------------------------|------------------------------|
| Options | Touch | Video / TV | Enhanced Panel | Others |
| | Resistive touch | SV + AV | Panel with LED backlight | Digital Signage(Stand alone) |
| | Capacitive touch | SV + AV + AV_Looping | High brightness panel | Networking Digital Signage |
| | SAW touch | SV + AV + TV | Wide Temperature | Motion Sensor |
| | Infrared touch | | Sunlight Readable | Light Sensor |
| | Protected glass | | | Auto-Dimming |

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508
Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050
Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28
Business Registration Number: 07699660