

# OF6504D

## Specification



### Features

- Built-in fans to improve system cooling allows up to 24-hours-a-day usage
- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional panel with ultra high brightness and super dynamic contrast, along option with auto-brightness sensor offers application in day and night
- Optional build-in PC eliminates need for separate media player to run content

|                     |                                                                                     |                                                                               |                                                         |
|---------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------|
| Panel               | Cell Type / Glass Surface                                                           | TFT LCD / Black Anti-Glare, low reflection coating                            |                                                         |
|                     | Aspect Ratio / Size                                                                 | Wide / 65" viewable diagonal area                                             |                                                         |
|                     | Active Area / Pixel Pitch                                                           | 1428.48(H) x 803.52(V) mm / 0.744(H) x 0.744(V) mm                            |                                                         |
|                     | Native Resolution / Colors                                                          | 1920(H) x 1080(V) / 16.7 Million                                              |                                                         |
|                     | Brightness / Contrast                                                               | 550 cd/m <sup>2</sup> (typ) / 2000 : 1                                        |                                                         |
|                     | Response Time                                                                       | ≤ 6 ms (G-to-G)                                                               |                                                         |
|                     | Viewing Angle (typical)                                                             | H. 176° (- 88° ~ + 88°) , V. 176°(- 88° ~ + 88°)                              |                                                         |
|                     | Light Source                                                                        | CCFL , Long life, 50,000 hrs (typ)                                            |                                                         |
| Input Sources       | PC System                                                                           | Signal                                                                        | Analog RGB (0.7/1.0 V <sub>p-p</sub> , 75 ohms)         |
|                     |                                                                                     | Sync                                                                          | Separate Sync, Composite Sync, Sync On Green            |
|                     |                                                                                     | Frequency                                                                     | F <sub>h</sub> : 30 - 82Khz , F <sub>v</sub> : 50 -75Hz |
|                     | Audio System                                                                        | 3W Amplifier                                                                  |                                                         |
| 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 600 x 400 mm)                          |                                                                               |                                                         |
| Power               | Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz      |                                                                               |                                                         |
| Power Consumption   | Operation / Power Saving                                                            | 630 watt , < 5 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) : 1520.4 x 928.0(Screw center-to-center) x 187.0 (mm) |                                                         |
|                     |                                                                                     | Without Flanges(W x H x D) : 1520.4 x 900.0 x 187.0 (mm)                      |                                                         |
|                     | Carton                                                                              | W x H x D = TBD                                                               |                                                         |
| Weight              | N.W. / G.W.                                                                         | 65.0 Kgs / 69.0 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                 |

**Winsonic**<sup>®</sup>

Winsonic Electronics CO.,LTD. TEL:886-3-3704789 FAX:886-3-3704722 E-mail:sales@ewinsonic.com  
No.290-1 Wun-Jhong Rd. Taoyuan City, Taoyuan Taiwan R.O.C

Online Download

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### US

[sales@assured-systems.com](mailto: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](mailto: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