



WT-GLED700 70" Wavex LCD with LED Backlight

The latest technology is integrated into the screen enabling it to be Full High Definition. The FHD resolution and high brightness display means that images are clearly visible and unlike projection based solutions, there is no shadowing.

Key Features

Ultra Durable product

50000 hours of life with the use of commercial panel and metal chasis makes Wavex display one of the most durable displays in the market.

Plug and Play for ease of use

Wavex displays work with any platform: PC, Mac, and Linux.

HD technology for Vivid Images

Wavex display are available with FHD technology, which offers better resolution, and color fidelity.

Ambient Light Sensor(ALS) for long life

ALS enhances the life of the Wavex displays, as it helps the display to adjust its brightness based on the ambient light of the room. This also helps the viewers as they do not strain their eyes while watching the display.

Ez port for Second Teacher/Presenter

Ez port situated on the side of Wavex display allows an easy access to the ports so that a second teacher or presenter can easily get connected to the display and is ready to share.

Freeze Image

The presenter can use Freeze Image function to toggle between lessons and files to select for sharing without participants seeing the content. This is a mandatory function required by every presenter in this day of collaboration.

Auto Signal Detection Technology (ASDT) for Green technology

Wavex display saves electricity as it switches on or off automatically by sensing signal input to the display. This feature makes them the best in class green technology product.

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Display - WT-GLED700

| | |
|-------------------------------------|---------------------|
| Diagonal size | 70 inch |
| Panel resolution | 1920 x 1080 |
| Native resolution | 1920 x 1080 |
| Brightness | 350 nits |
| Contrast ratio | 4000:1 |
| Response time (grey to grey) | 4-6ms |
| Aspect ratio | 16:9 |
| Display colours | 1.06B |
| Viewing angle horizontal / vertical | 176°/176° |
| Pixel pitch (mm) | 0.802(H) x 0.802(V) |
| Back light unit | LED |
| Back light life | 50,000 hrs |

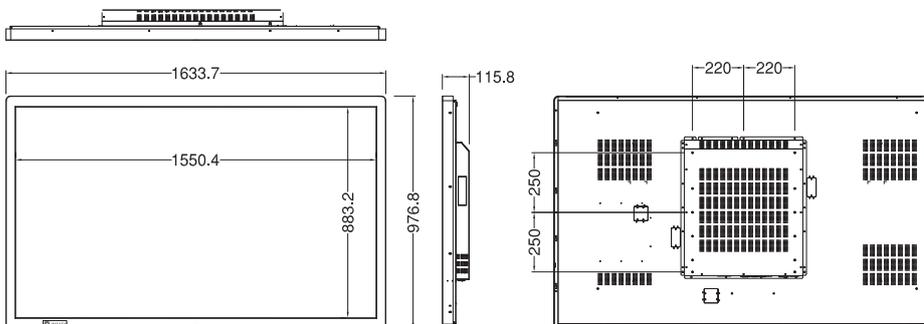
Connectivity

| | |
|--------------------------|----------------------------------|
| Video input (analogue) | VGA x1 |
| Video input (digital) | HDMI x3(2x I/O port, 1x EZ port) |
| Video output | VGA x1, HDMI x1 |
| Audio input | Audio x1 (3.5mm mini jack) |
| Speaker output | Audio x1 (3.5mm mini jack) |
| USB (for media devices) | USB x2(1x I/O port, 1x EZ-port) |
| Communication input port | RS-232, Remote Handset |

Features

| | | |
|----------|-------------------------|--|
| Video | Color temp. | Standard/Cool/Medium/Warm |
| | Progressive scan | Yes |
| Sound | Sound | User(Treble/Bass)/Standard/Music/Movie/Sports |
| | Output | 10W x2 |
| | Built-in speakers | 10W x2 |
| Function | Languages | English/French/Spanish/Protugese/Arabic/Sim. Chinese |
| | Auto ambience detection | Auto Ambient Light Detection |
| | IPC Slot Available | Yes(External) |

Dimension



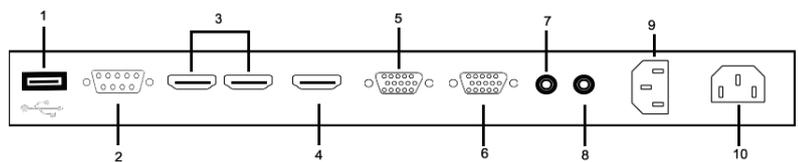
Physical Specification

| | |
|---------------------------------|-------------------------------|
| Dimensions (not incl. stand) mm | 1633.74(w)x976.75(h)x115.8(d) |
| Product weight | 85.6kgs |
| VESA mount | 440 x 500 |
| Green approvals | RoHS compliant |
| Regulatory approvals | CE/FCC |
| Thickness of toughened glass | 5mm |
| Operating Temperature | 0-50°C |
| Operating Humidity | 10-90% RH |

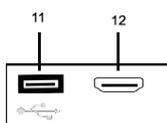
Power

| | |
|-----------------------------------|---------------------|
| Service and warranty | 1 year |
| Power consumption | < 200 watts |
| Power consumption in standby mode | < 0.5 watts |
| Input Voltage AC | AC 100~240V 50/60Hz |

Interface



- 1. USB(Media)
- 2. RS232(COM)
- 3. HDMI(Input 1&2)
- 4. HDMI(Output)
- 5. VGA(In)
- 6. VGA(Out)
- 7. Audio(In)
- 8. Audio(Out)
- 9. AC(Input)
- 10. AC(Output)



- (EZ Ports)
- 11. USB(Media)
 - 12. HDMI(Input)



Weight and dimensions are approximate. Specifications and design are subject to change without notice. This product may be subject to export control regulations.

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