Key Features

Multi touch enables Active Learning

The 10-point multi touch in Wavex interactive displays are precise and enhance collaboration and therefore “active learning”.

EZ port for Second Teacher/Presenter

Ez port situated on the side of Wavex interactive touch 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.

Ultra Durable product

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

Touch interactive on Demand

With a touch of a button on remote control, the presenter can control when he wants the screen to be touch enabled and when not.

HD technology for Vivid Images

Wavex interactive touch display are available with HD technology, which offers better resolution, and color fidelity. The HD technology in the displays helps you to be future ready, when the content will be HD and the current content will look good on HD displays.

Ambient Light Sensor(ALS) for long life

ALS enhances the life of the Wavex interactive touch 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.

Anti Reflective Glass for Clear Vision

Wavex interactive touch displays come with anti reflective glass. This improves the efficiency since less light is lost and it helps participants to see the display clearly without any reflection of ambient lights.

Plug and Play for ease of use

Wavex interactive touch displays are HID compliant and work with any platform: PC, Mac, Android and iOS.

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 Interactive touch 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.
### Display - WT-GLED8010

- **Diagonal size**: 80 inch
- **Glass type**: 5mm, AG glass
- **Panel resolution**: 1920 x 1080
- **Native resolution**: 1920 x 1080
- **Brightness**: 350 nits
- **Contrast ratio**: 5000:1
- **Response time (grey to grey)**: 4ms
- **Aspect ratio**: 16:9
- **Display colours**: 1.06B
- **Viewing angle horizontal / vertical**: 176°/176°
- **Pixel pitch (mm)**: 0.9225(H) x 0.9225(V)
- **Back light unit**: LED
- **Back light life**: 50,000 hrs

### Physical Specification

- **Dimensions (not incl. stand)**: mm 1863.44(w)x1098.75(h)x139.2(d)
- **Product weight**: 92.6 kgs
- **VESA mount**: 400 x 400
- **Green approvals**: RoHS compliant
- **Regulatory approvals**: CE/FCC
- **Thickness of toughened glass**: 5mm
- **Operating Temperature**: 0-50°C
- **Operating Humidity**: 10-90% RH

### Touch System

- **Detection method**: Infra-Red, 10pts
- **Touch tool**: Finger, Hand, Opaque Objects
- **Accuracy**: ±2mm
- **Read speed**: 125Hz
- **Response time**: <15ms

### Connectivity

- **Video input (analoge)**: VGA x 1
- **Video input (digital)**: HDMI x3 (2x/1x EZ port, 1x EZ port)
- **Video output**: VGA x 1, HDMI x 1
- **Audio input**: Audio x 1 (3.5mm mini jack)
- **Speaker output**: Audio x 1 (3.5mm mini jack)
- **USB (for touch)**: USB x 2 (1x EZ-port, 1x EZ-port)
- **USB (for media devices)**: USB x 2 (1x EZ-port, 1x EZ-port)
- **Communication input port**: RS-232, Remote Handset

### Features

- **Color temp.** Standard/Cool/Medium/Warm
- **Progressive scan**: Yes
- **Sound**: User (Treble/Bass)/Standard/Music/Movie/Sports
- **Output**: 10W x 2
- **Built-in speakers**: 10W x 2
- **Languages**: English/French/Spanish/Portuguese/Arabic/Simplified Chinese
- **Auto ambience detection**: Auto Ambient Light Detection
- **IPC Slot Available**: Yes (External)

### Dimension

![Dimension Diagram](image-url)

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