



\* 86 inch



\* All images are for illustrative purposes only.

**Interactive Digital Board** TR3DJ (86" / 75" / 65")

# True Interactivity Bringing People Together



Smooth Touch & Writing Experience



Easy Connection & Sharing



User Friendly Experience



Security & Compatibility

# TR3DJ SERIES

## Wireless Screen Mirroring from / to Devices

- Two Way Communication
- Up to 6 Devices on Display
  - Direct Sharing Annotation & Files



## Professional Annotation Tool

- Writing on any Sources

## Compatible with Various Operating Systems

- Android, iOS, Windows, Chrome, Mac

## Excellent Writing Experience

- Note Software Embedded
  - Minimal Gap from Glass with Direct Bonding

## Embedded Android 8.0 OS

- Free Embedded Applications
- Note, Web Browser, Screen Share Pro

## TR3DJ SERIES FEATURES



4K Resolution (UHD)



20 Point Multi Touch



Minimal Air Gap



Anti-glare / Tempered Glass



Screen Mirroring



Integrated Speaker and Wi-Fi Module



Over the Air OS Updates



Energy Efficient (EU ErP Compliant)

## SMOOTH TOUCH & WRITING EXPERIENCE



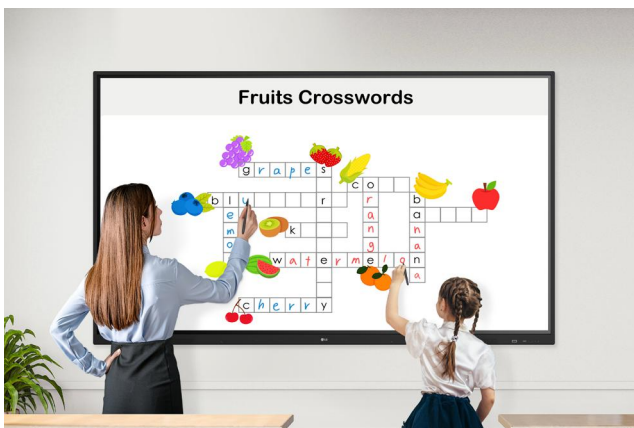
### Multi Touch

The TR3DJ series can simultaneously use up to 20 points of multi touch. This function offers a lifelike board touch experience and makes collaboration much easier.



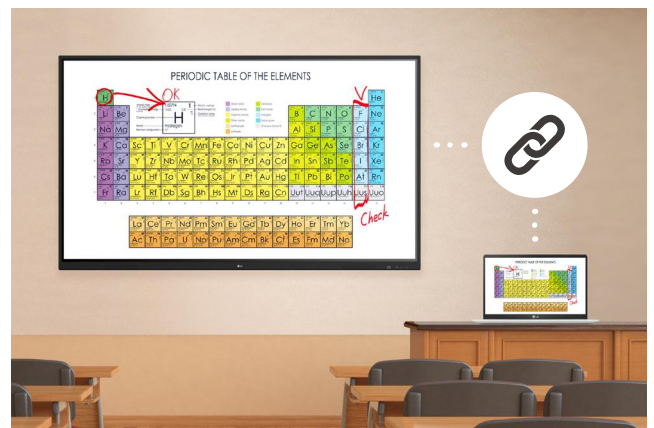
### Enhanced Visibility with Low Parallax

With 1mm gap between the screen and tempered glass, which supports low parallax, the TR3DJ series can offer precise touch and excellent writing experience.



### Dual Pen & Dual Color

The stylus pen comes in two different colors and with two different tip sizes of 3mm and 8mm. The dual pens enable users to write or draw simultaneously.



### Easy Writing Experience

The TR3DJ series allows you to write and annotate on sources, so your writing experience can be easy and satisfying.

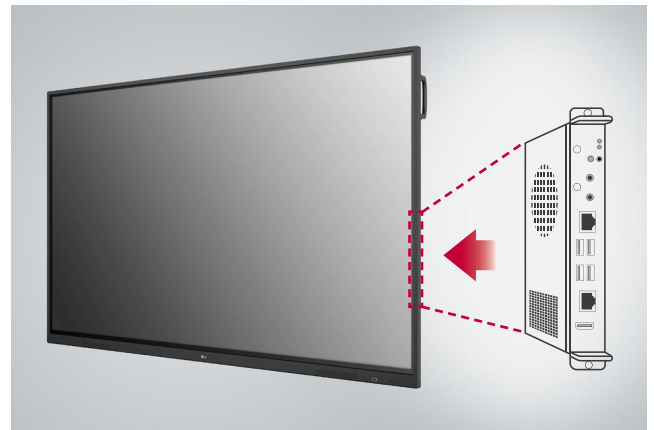


## EASY CONNECTION & SHARING



### Air Class

Air Class supports connecting up to 30 students and offers interactive meetings for mobile devices on the same network, providing a variety of tools such as voting, answering, and sharing project texts. Air Class is easily accessible from the TR3DJ's main toolbar.



### Built-in OPS Slot

The TR3DJ series supports OPS slots, allowing you to easily and conveniently mount an OPS device at the back of the digital board without the hassle of connecting to an external desktop, offering you more expanded functions.

\* OPS : Open Pluggable Specification



### ScreenShare Pro

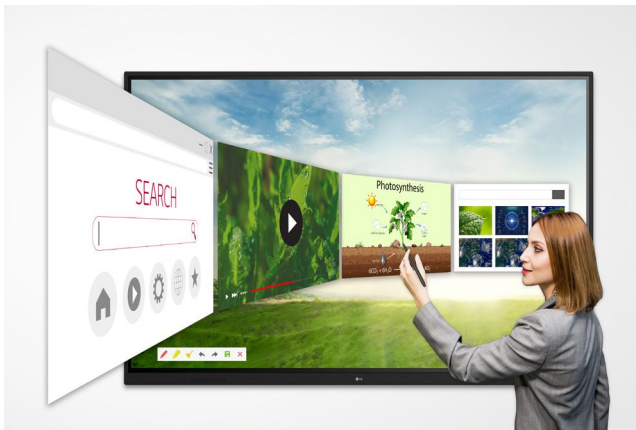
ScreenShare Pro enables you to show up to six shared screens or a file on a screen in real-time, and it has enhanced usability by allowing users to share Chromecast and Apple device mirroring on the same network without any additional application.



### Bluetooth Connectivity

TR3DJ supports Bluetooth wireless connections to various devices such as speaker, mouse, keyboard, etc. This is optimal for building a hybrid environment so that online and offline meetings and classes can proceed smoothly.

## USER FRIENDLY EXPERIENCE



### Web Browser

The TR3DJ series supports an embedded Android web browser, so you can search the web easily and quickly, without connecting to an external tablet or computer.



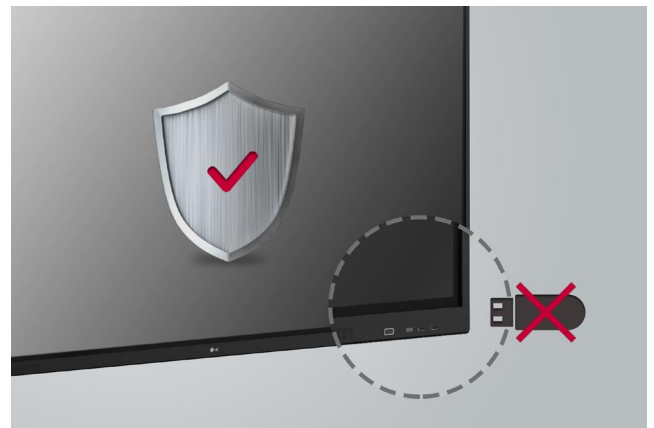
### Toolbar

The Toolbar allows you to easily find and run the tool you need. The annotation feature works on virtually all file types, and you can highlight the section you wish to emphasize using the Spotlight function. The countdown and stopwatch features help you manage class time effectively.



### Audio Experience

The TR3DJ series supports built-in speakers in both sides of the front bezel which deliver clear audio experience.



### USB Block

USB Block Mode is a security measure that helps prevent data from being copied to unauthorized devices, which is essential for being used in spaces where security is critical.

# PRODUCT INFORMATION

\* 86 inch



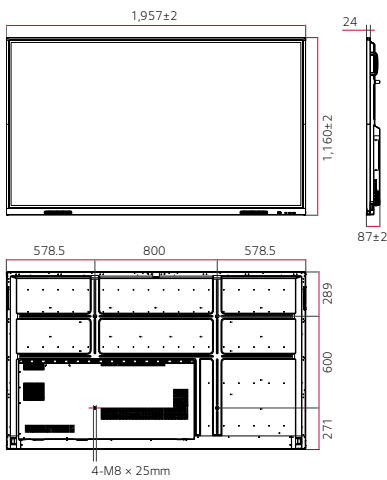
## TR3DJ Series

Display	Inch	86" / 75" / 65"
	Native Resolution	3,840 × 2,160 (UHD)
	Gap Between Cover Glass and Open Cell	< 1 mm
	Brightness (w/o Glass)	(Typ.) 390 / 390 / 390 nit
Touch	Multi Touch Point	Max. 20 Points
Connectivity	Input	HDMI (3), USB 3.0 (3), USB 2.0 (3), RGB (1), Audio (1), RS-232C (1), RJ45 (1)
	Output	Audio (1), Touch USB (2)

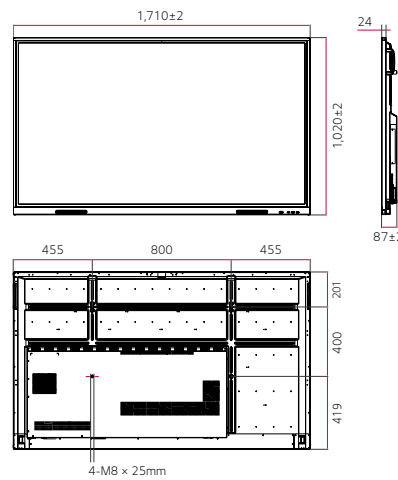
## DIMENSION

(unit: mm)

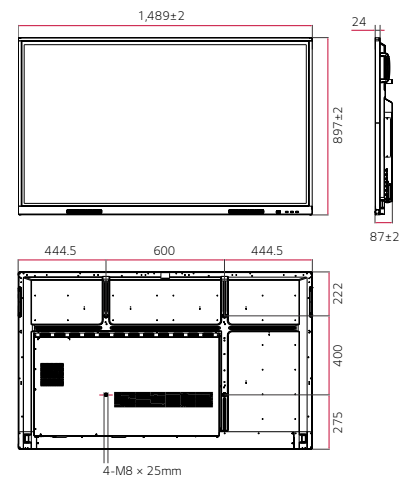
86"



75"

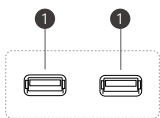


65"

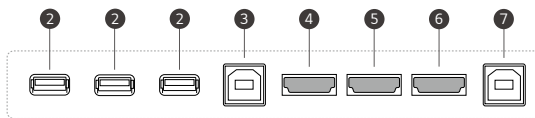


## CONNECTIVITY

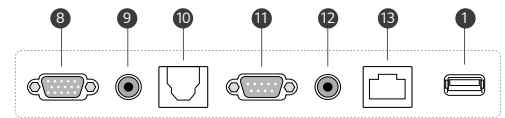
Front



Side



Bottom



- ① USB 2.0
- ② USB 3.0
- ③ TOUCH OUT 1
- ④ HDMI IN 1
- ⑤ HDMI IN 2
- ⑥ HDMI IN 3
- ⑦ TOUCH OUT 2
- ⑧ VGA
- ⑨ AUDIO IN
- ⑩ SPDIF
- ⑪ RS-232C IN
- ⑫ AUDIO OUT
- ⑬ LAN

\* Dimensions & Jack Panels may differ from the above image, so please contact LG sales team to verify before ordering.



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