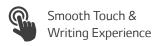


**LG CreateBoard** TR3DJ (86" / 75" / 65")

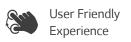
# Bringing People Together

LG's whiteboard brings us together across platforms, regardless of the collaboration space.

The TR3DJ interactive whiteboard provides a versatile platform that allows employees, teams, crew, and mission critical command staff to collaborate, display, annotate, and share content from a wide variety of sources.









# LG CreateBoard | TR3DJ SERIES

# Wireless Screen Mirroring from / to Devices

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

# Excellent Writing Experience

Note Software Embedded
 Minimal Touchscreen
 Gap with direct bonding



#### Professional Annotation Tool

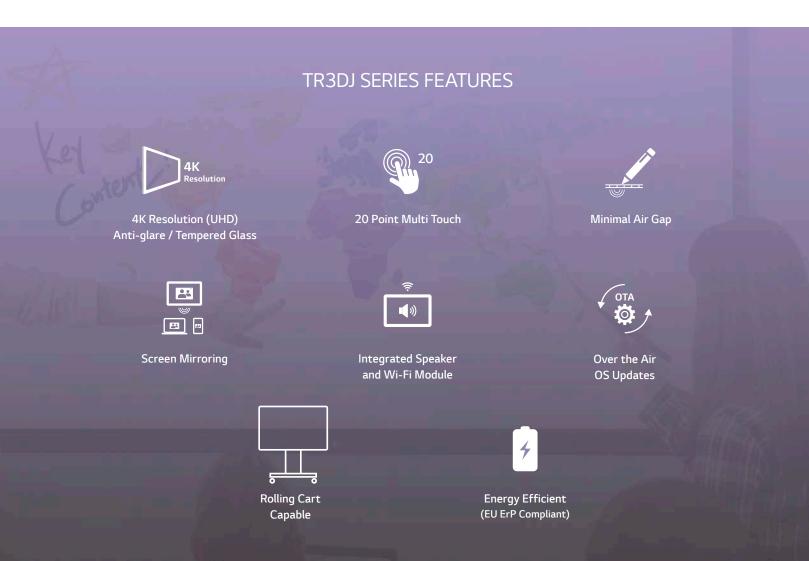
- Writing on any Sources

# Compatible with Various Operating Systems

- Android, iOS, Windows, Chrome, Mac

#### Embedded Android 8.0 OS

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



### SMOOTH TOUCH & WRITING EXPERIENCE



#### Multi Touch

Up to 20-points of multi-touch can be accomplished simultaneously to deliver an interactive experience that makes collaboration a breeze. LG's TR3DJ CreateBoard  $^{\text{TM}}$  is designed to enhance group work sessions in conference rooms, huddle spaces, global seminar spaces or Emergency operations centers.



# Enhanced Visibility with Low Parallax

The TR3DJ series whiteboard features a scant 1mm gap between the screen and tempered glass, greatly reducing parallax issues for a more precise touch and excellent writing experience.



#### **Dual Pen & Dual Color**

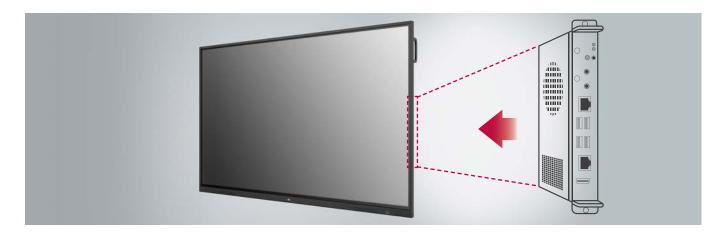
To better enhance simultaneous use, the stylus pens come in two different colors and two different tip sizes (3mm and 8mm).



### Easy Writing Experience

The TR3DJ series allows you to write and annotate on virtually any input source to deliver a more efficient and smooth writing experience.

### **EASY CONNECTION & SHARING**



#### **Built-in OPS Slot**

For more expanded functions, the TR3DJ series supports Open Pluggable Specification (OPS) slots, allowing you to mount an OPS device easily and conveniently to the back of the digital board without the hassle of connecting to an external device.



### ScreenShare Pro

ScreenShare Pro enables you to display up to six shared screens, or a file on a screen, in real-time. It also allows users to share via Chromecast or with Apple device mirroring on the same network without needing an additional application.



### **Connectivity Options**

The TR3DJ series provides a wide variety of connection options, including Bluetooth wireless connections to various devices such as a speaker, mouse, keyboard, and others. Wired connection options include HDMI (x3), Analog RGB, RS232, and USB input.

### **USER FRIENDLY EXPERIENCE**



#### Built-in Web Browser

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



#### Convenient Toolbar

An intuitive toolbar provides convenient access to any necessary tools. The annotation feature works on virtually all file types, while the Spotlight feature allows you to highlight sections you wish to emphasize. Countdown and Stopwatch are two features that can help you manage class time effectively.



### Audio Experience

The TR3DJ series features two 10-watt speakers for high-quality, crisp sound reproduction. A speaker is located within both sides of the front bezel for added dispersion throughout the room.

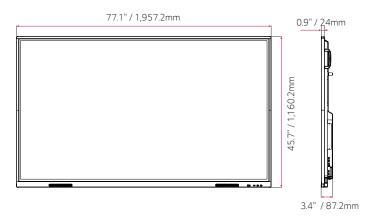


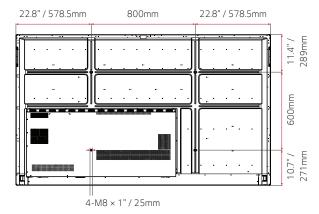
#### **USB Block**

USB Block Mode is an added security measure that helps prevent data from being copied to unauthorized devices, an essential feature in spaces where security is critical.

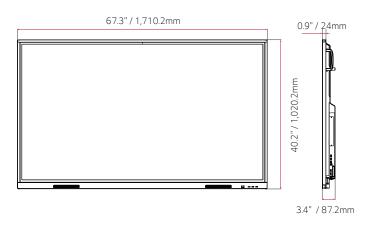
# **DIMENSIONS**

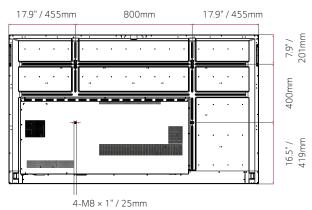
# 86"



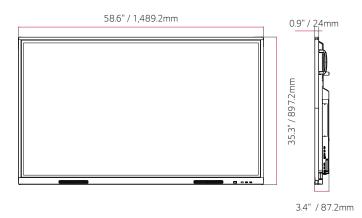


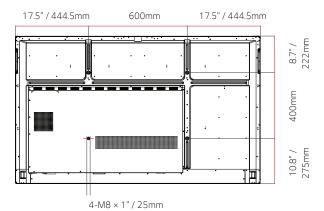
# 75"





# 65"





	MODEL	OCTRODI	7570201	CETP3D1
PANEL	MODEL Screen Size	<b>86TR3DJ</b> 86"	<b>75TR3</b> DJ 75"	<b>65TR3DJ</b> 65"
			-	
	Panel Technology	IPS	IPS	IPS
	Back Light Type Aspect Ratio	Direct 16:9	Direct 16:9	Direct 16:9
	Native Resolution	3840 x 2160 (UHD)	3840 x 2160 (UHD)	3840 x 2160 (UHD)
	Refresh Rate	60Hz	60Hz	60Hz
	Brightness (Typ)	350 nits	350 nits	350 nits
	Contrast Ratio	1200:1	1200:1	1200:1
	Color gamut	NTSC 68%	NTSC 68%	NTSC 68%
	Viewing Angle (H x V)	178° X 178°	178° X 178°	178° X 178°
	Color Depth Response Time	10bit, 1.07Billion colors 8ms (G to G)	10bit, 1.07Billion colors	10bit, 1.07Billion colors
	Surface Treatment (Haze)	Anti Glare, 7H (Mohs)	8ms (G to G) Anti Glare, 7H (Mohs)	8ms (G to G) Anti Glare, 7H (Mohs)
	Lifetime Operation	30,000 Hrs	30,000 Hrs	30,000 Hrs
	Operation Hours	,	,	,
	(Hours/Day)	16/7	16/7	16/7
	Portrait / Landscape	Landscape Only	Landscape Only	Landscape Only
тоисн	Available object size for touch	≥3 mm	≥3 mm	≥3 mm
		≤60 ms (Android)	≤60 ms (Android)	≤60 ms (Android)
	Response Time	≤100 ms (Windows)	≤100 ms (Windows)	≤100 ms (Windows)
	Accuracy	±2 mm	±2 mm	±2 mm
	Interface	USB 2.0	USB 2.0	USB 2.0
	Protection Glass Thickness	4T (Anti-Glare)	4T (Anti-Glare)	4T (Anti-Glare)
	Protection Glass	87%	87%	87%
	Transmission	Windows XP/7/8/10, Linux, Mac, Android	Windows XP/7/8/10, Linux, Mac, Android	Windows XP/7/8/10, Linux, Mac, Android
	Operating System Support	(WindowsXP/Linux/Mac support one	(WindowsXP/Linux/Mac support one	(WindowsXP/Linux/Mac support one
	operating system support	point touch)	point touch)	point touch)
	Multi touch point	Max 20 Points	Max 20 Points	Max 20 Points
SOUND	Built-in Speakers	10W x 2	10W x 2	10W x 2
CONNECTIVITY	HDMI In	Yes (3), HDCP2.2/1.4	Yes (3), HDCP2.2/1.4	Yes (3), HDCP2.2/1.4
	Analog RGB In	Yes (1)	Yes (1)	Yes (1)
	Audio In RS232C In	Yes (1) Yes (1)	Yes (1) Yes (1)	Yes (1) Yes (1)
	RJ45 (LAN)	Yes (1)	Yes (1)	Yes (1)
	, ,	USB3.0 Type A(3)	USB3.0 Type A(3)	USB3.0 Type A(3)
	USB In	USB2.0 Type A(3)	USB2.0 Type A(3)	USB2.0 Type A(3)
	Audio Out	Optical (1)	Optical (1)	Optical (1)
	Touch USB Out	Yes (2)	Yes (2)	Yes (2)
	Bezel Color	Black	Black	Black
	Bezel Width Weight	18.9 / 18.9 / 18.9 / 45.7 mm 148.7 lbs / 67.5 kg	18.9 / 18.9 / 18.9 / 45.7 mm 117.1 lbs / 53.1 kg	18.9 / 18.9 / 18.9 / 45.7 mm 85.4 lbs / 38.8 kg
	Shipping Weight	190.9 lbs / 86.6 kg	154.0 lbs / 69.9 kg	106.9 lbs / 48.5 kg
	Monitor Dimension	77.0 x 45.7 x 3.4 in	67.3 x 40.2 x 3.4 in	58.6 x 35.3 x 3.4 in
	$(W \times H \times D)$	1957 × 1160 × 87 mm	1710 × 1020 × 87 mm	1489 × 897 × 87 mm
MECHANICAL	Carton Dimensions	83.1 x 50.5 x 11.0 in	73.2 x 44.9 x 11.0 in	64.1 x 39.6 x 8.2 in
	(W x H x D) (Box outer size)	2112 × 1283 × 280 mm	1860 × 1140 × 280 mm	1628 × 1005 × 208 mm
	Handle Stand	Yes No	Yes No	Yes No
	VESA™ Standard Mount			
	Interface	800 x 600mm	800 x 400mm	600 x 400mm
	Operation Temperature	32° to 104° F / 0° to 40° C	32° to 104° F / 0° to 40° C	32° to 104° F / 0° to 40° C
	Operation Humidity	10% to 80%	10% to 80%	10% to 80%
	OPS type compatible	Yes (Slot)	Yes (Slot)	Yes (Slot)
	OPS Power built in Internal Memory	Yes 16 GB	Yes 16 GB	Yes 16 GB
FEATURES	Built-in Wi-Fi	Yes (Removable)	Yes	Yes
	Power Indicator	Yes	Yes	Yes
	Local Key Operation	Yes	Yes	Yes
	Fanless Design	Yes	Yes	Yes
	Android Version	Android 8.0	Android 8.0	Android 8.0
POWER  WARRANTY & OTHER	Screen Share	Yes (Screenshare pro)	Yes (Screenshare pro)	Yes (Screenshare pro)
	Power Supply Power Type	100-240 Vac, 50/60 Hz Built-In Power	100-240 Vac, 50/60 Hz Built-In Power	100-240 Vac, 50/60 Hz Built-In Power
	Power Consumption (Typ)	370W	260W	180W
	Power Consumption (Max)		350W	300W
	Power Consumption (Off)	Less than 0.5W	Less than 0.5W	Less than 0.5W
	Warranty	3 Year Limited	3 Year Limited	3 Year Limited
	FCC (Regulatory)	Class "A"	Class "A"	Class "A"
	CE (Regulatory)	Yes Yes	Yes Yes	Yes Yes
	ErP (Environmental)	Yes Power Cord (3m), USB Cable (5m), HDMI	Yes Power Cord (3m), USB Cable (5m), HDMI	Yes Power Cord (3m), USB Cable (5m), HDMI
		Cable (3m), Writing Pen (x2), User Man-	Cable (3m), Writing Pen (x2), User Man-	Cable (3m), Writing Pen (x2), User Man-
	Basic Accessories	ual, Quick Start Guide, Remote Control	ual, Quick Start Guide, Remote Control	ual, Quick Start Guide, Remote Control
		(batteries incl.), Wi-Fi module	(batteries incl.), Wi-Fi module	(batteries incl.), Wi-Fi module

### **CONNECTIVITY**

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









