



**pon**  
2014-2020

**FONDI  
STRUTTURALI  
EUROPEI**



**BANDO PON  
\* digital board \***



**SISTEMA54**  
office design



**Monitor Interattivo Modello TR3DJ (86" / 75" / 65")**

	MODEL	65TR3DJ
PANEL	Screen Size	65"
	Panel Technology	IPS
	Back Light Type	Direct
	Aspect Ratio	16:9
	Native Resolution	3840 x 2160 (UHD)
	Refresh Rate	60Hz
	Brightness (Typ)	350 nits
	Contrast Ratio	1200:1
	Color gamut	NTSC 68%
	Viewing Angle (H x V)	178° X 178°
	Color Depth	10bit, 1.07Billion colors
	Response Time	8ms (G to G)
	Surface Treatment(Haze)	Anti Glare, 7H(Mohs)
	Lifetime Operation	30,000 Hrs
	Operation Hours (Hours/Day)	16/7
Portrait / Landscape	Landscape Only	
TOUCH	Available object size for touch	≥3 mm
	Reponse Time	≤60 ms (Android) ≤100 ms (Windows)
	Accuracy	±2 mm
	Interface	USB 2.0
	Protection Glass Thickness	4T (Anti-Glare)
	Protection Glass Transmission	87%
	Operating System Support	Windows XP/7/8/10, Linux, Mac, Android (WindowsXP/Linux/Mac support one point touch)
SOUND	Multi touch point	Max 20 Points
	Built-in Speakers	10W x 2
CONNECTIVITY	HDMI In	Yes (3), HDCP2.2/1.4
	Analog RGB In	Yes (1)
	Audio In	Yes (1)
	RS232C In	Yes (1)
	RJ45 (LAN)	Yes (1)
	USB In	USB3.0 Type A(3) USB2.0 Type A(3)
	Audio Out	Optical (1)
	Touch USB Out	Yes (2)

## TR3DJ SERIES FEATURES

**4K Resolution**  
4K Resolution (UHD)  
Anti-glare / Tempered Glass

**20 Point Multi Touch**

**Minimal Air Gap**

**In-Class Quizzes & Surveys Are Easy**

**Screen Mirroring**

**Integrated Speaker and Wi-Fi Module**

**Over the Air OS Updates**

**Rolling Cart Capable**

**Energy Efficient (EU ErP Compliant)**

## 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



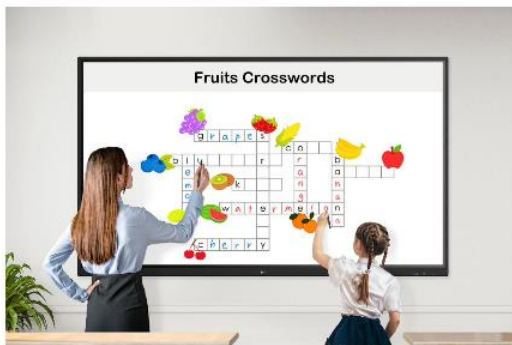
### Multi Touch

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. Group work, whether in classrooms, huddle spaces or global seminar spaces can be enhanced using the TR3DJ from LG.



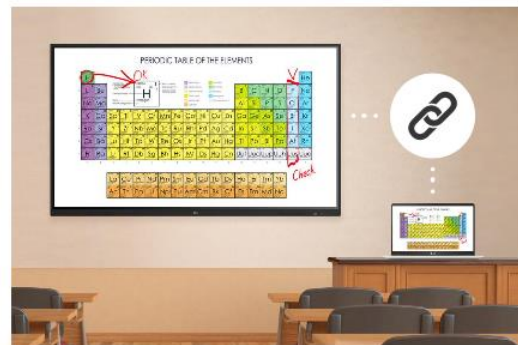
### Enhanced Visibility with Low Parallax

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

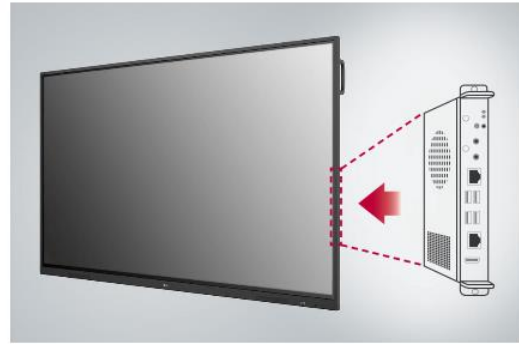
The TR3DJ series allows you to write and annotate on all sources, so your writing experience can be easy and satisfying.

## 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.



### 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.



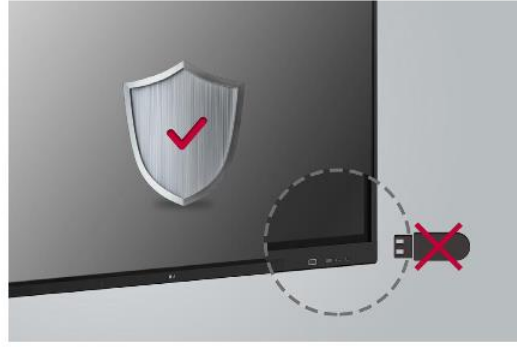
### Connectivity Options

TR3DJ supports Bluetooth wireless connections to various devices such as a speaker, mouse, keyboard and others. In addition, a variety of wired connection options includes HDMI (x3), Analog RGB, RS232 and USB in.



### Audio Experience

The TR3DJ series supports built-in speakers in both sides of the front bezel which deliver high-quality sound and 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 spaces where security is critical.



### Built-in Web Browser

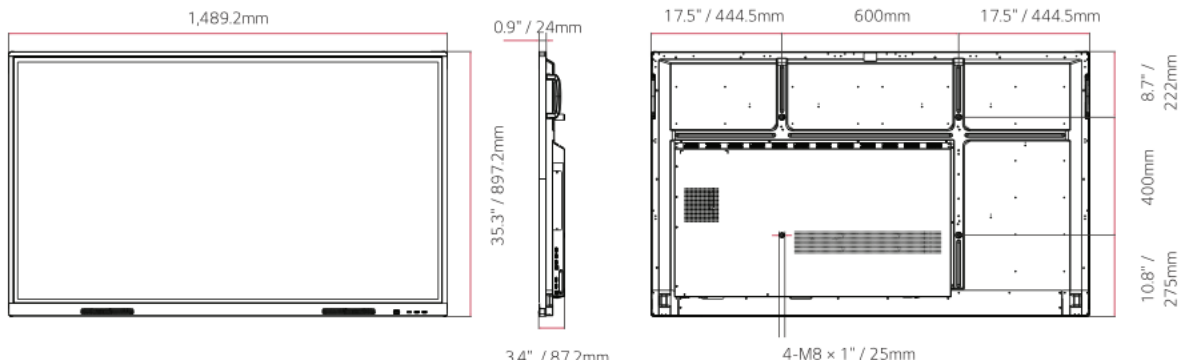
The TR3DJ series supports an embedded Android web browser, so you can search the web easily and quickly, without connecting to an external tablet or computer.



### Toolbar

The Toolbar allows you to easily find and run the tool they 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.

65"





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Fondo europeo di sviluppo regionale (FESR) – REACT EU , “Digital board: trasformazione digitale nella didattica e nell’organizzazione”

### Servizi Inclusi :

- Garanzia di 36 Mesi direttamente della Casamadre
- Consegna e Montaggio on site mediante l’ausilio di staffa di supporto omologata , fisher e ancorante chimico adatto alla tipologia di parete presente (Eccetto pareti in cartongesso). L’installazione verrà svolta dal nostro personale qualificato regolarmente assunto .Attenzione tantissime ditte utilizzano manodopera di bassa qualità affidandosi a terzi .
- Smontaggio delle vecchie lim e dei vecchi videoproiettori presenti nella classe , rimozione delle staffe di supporto e dei fisher .
- Elettrificazione del Monitor , se necessario i nostri tecnici provvederanno all’elettrificazione a norma del monitor mediante estensione canalizzata dell’impianto esistente.
- Corso di formazione al personale preposto :
  - Nozioni di base (Accensione , spegnimento , avvio app)
  - Utilizzo delle App, creazione di lezioni , esportazione in pdf
  - Manutenzione e Pulizia
  - Possibilità di installare altre app
- Software preinstallati nel sistema Android già presente sul Monitor:
  - Squid :Software per la creazioni di lezioni con tantissimi sfondi e possibilità di esportare le stesse in pdf
  - Zoom, GotoMeeteng,Microsoft Teams
  - Wps office per visionare e creare documenti word ,excel e power point



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