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# True Interactivity for Bringing People Together

**TR3BF** Digital Board

**LG Interactive Digital Board**

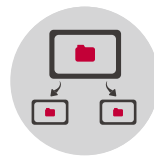
The extended functionality of TR3BF makes education for students more interesting



Fluent Touch & Writing Experience



Easy to use writing software



Connectivity & Sharing

# Key Features

- Various size **(65,75,86")**, High picture quality **(UHD)**, and wide view angle **(IPS)**
- **Fluent and natural touch** writing experience
- Support up to **20 points multi touch** and 10 points writing with fast response
- Support **2 stylus pens** writing and presenting **2 colors** at the same time
- **Intuitive UX/UI** with built-in annotation SW
- Embedded SW based on High Performance **SoC with Android OS**
- Provide power **built-in OPS kit**
- **Airclass**: Interactive class software with maximum 30 students
- Various **annotation tools** such as timer, counter, spotlight and etc
- **Screen sharing** with various devices supporting Android, Windows, Mac and IOS





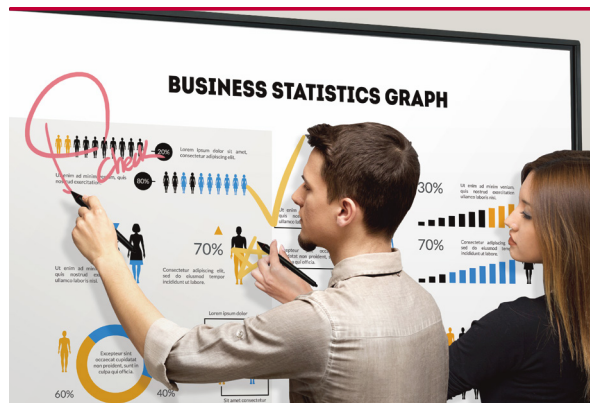
# Highlight

## High Quality Display



LG IDB provides the best picture quality regardless of content type and viewer position.

## Natural Touch Experience



Support up to 20 points multi-touch, and 2 stylus pens with 2 colors at the same time.

## Air Class



LG IDB engages students to a class. Airclass supports connection at maximum 30 students and provides various tools such as Vote, respond and project texts with any mobile device in the same network.

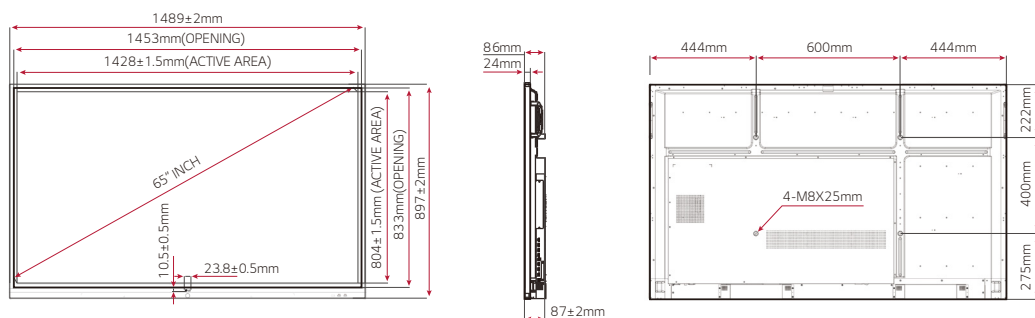
## Multi OS Compatibility



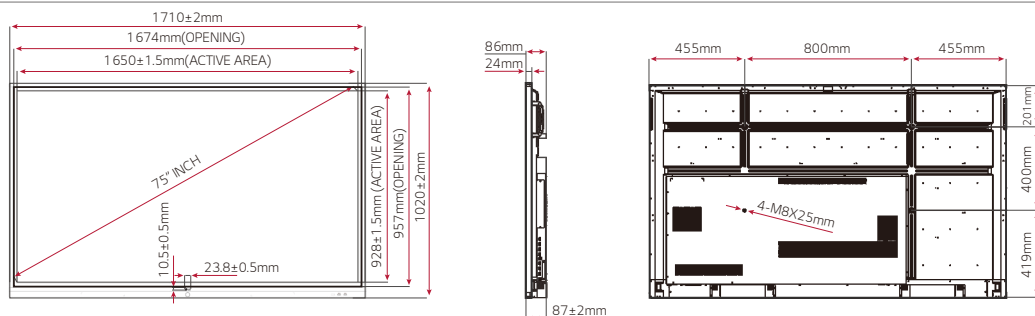
Make it really easy for everyone to share their devices with the LG IDB. It supports any device Android, Mac, Windows and IOS.

# Dimension

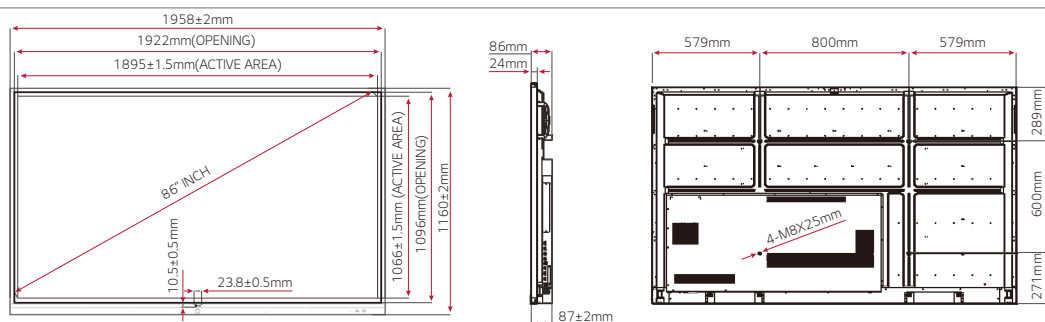
**65TR3BF**



**75TR3BF**



**86TR3BF**



# Specification

PANEL (IPS)		Size	65	75	86
		Resolution	3,840 x 2,160		
		Brightness	350nit	330nit	330nit
		Contrast Ration (Typical)	1,200 : 1		
		Viewing Angle (H x V)	178 x 178		
		Response Time	8 ms		
CONNECTIVITY	INPUT	Video / Audio	HDMI (3), RGB (1), Composite (1) / Audio		
		External Control	RS232C (1), RJ45 (1)		
		USB	USB 2.0 (3), USB 3.0 (3), Touch Out(2)		
	OUTPUT	Video / Audio	HDMI (1) / Audio, SPDIF		
SPEAKER		Built-in Speaker (12W+12W)			
PLATFORM		Android 8.0			
TOUCH		Detection Method	IR		
		Pen Type / Pen location	Passive / Front(2)		
		Operating System Support	Windows 10, 8, 7, XP / Vista / Linux / Mac / Android		
		Multi Touch Point	20 Points touch, 10 Points Writing		
DIMENSION		Weight (Head)	40kg	53kg	67kg



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