



* All images in this datasheet are for illustrative purposes only.

Interactive Digital Board TR3BQ Series

Core Features, Powerful Performance with **LG CreateBoard** Core



Genuine Touch & Writing Experience



Easy Connection & Sharing



Security & Compatibility



User Friendly Experience



Built-In OPS Slot

TR3BQ

Display	Inch	86" / 75" / 65"
	Native Resolution	3,840 × 2,160 (UHD)
	Brightness	350 nits (Typ.)
Touch	Multi-Touch Point	Max. 40 Points
Connectivity	Input	HDMI (3), Audio, RS-232C, RJ45 (LAN), USB 3.0 Type A (4), USB 2.0 Type A, USB Type-C
	Output	Audio, Audio Optical (SPDIF), Touch USB (2), RJ45 (LAN)



Seamless Writing Experience

LG CreateBoard delivers a lifelike touch experience with support for 4K resolution, enabling users to write seamlessly, ensuring every detail is crisp and clear.



Multi-Touch

LG CreateBoard boasts a multi-touch functionality that can concurrently detect up to 40 touch points. This feature facilitates simultaneous touch and gesture inputs from multiple users, fostering easy collaboration and idea sharing among team members. This enables efficient interaction in group activities or meetings.



Connect Your Own Device for OS Flexibility

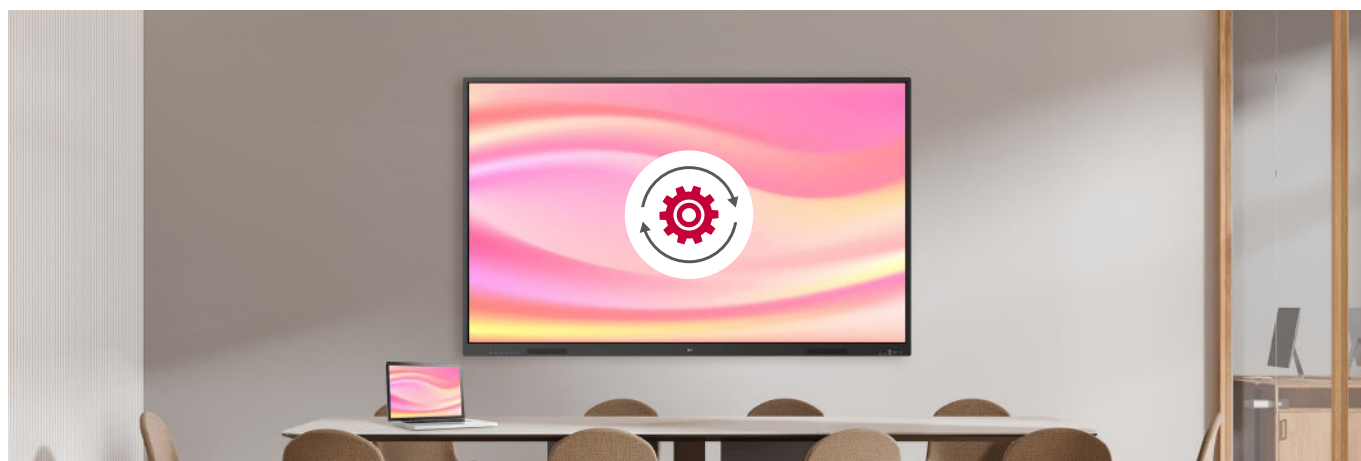
LG CreateBoard integrates smoothly with devices across various operating systems, including Windows, Android, and ChromeOS, allowing users to work within their preferred environments. This creates a flexible and highly adaptable workspace tailored to individual needs.



C-Type Connection

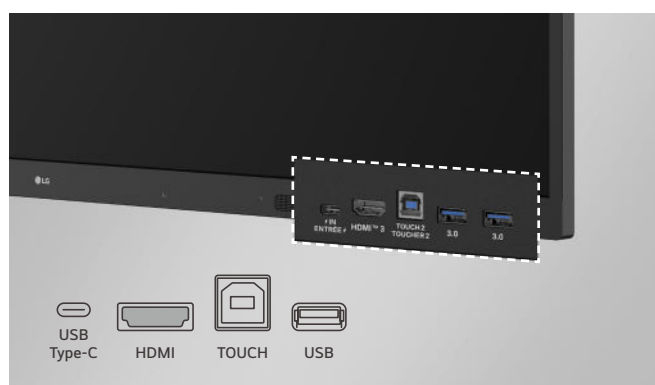
USB-C connectivity simplifies connections which enables charging and sending data simultaneously over just one single cable.

* USB Type-C cables are sold separately.



OTA (Over-The-Air) Functionality

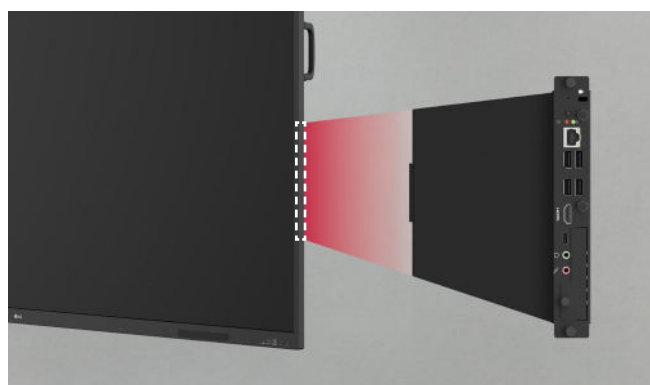
OTA (Over-The-Air) functionality built into the LG CreateBoard enables software updates to be performed wirelessly and automatically, allowing users to maintain the latest features and security patches.



Front Connectivity Design

LG CreateBoard is designed with front display ports, making it easy for users to connect or disconnect cables.

* Some ports including the power connector, are located on the side and back of the unit.



Built-In OPS Slot

LG CreateBoard supports OPS slots, allowing users to conveniently mount OPS Module at the back of the screen without the hassle of connecting to an external desktop. This enables various PC functions and Windows software.

* OPS : Open Pluggable Specification
* OPS slot is sold separately.

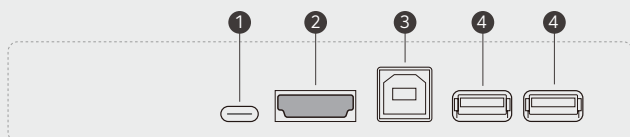
* All images in this datasheet are for illustrative purposes only.

Dimension (unit: mm)

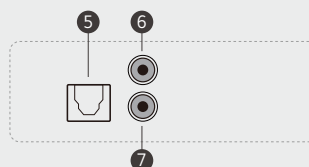


Connectivity

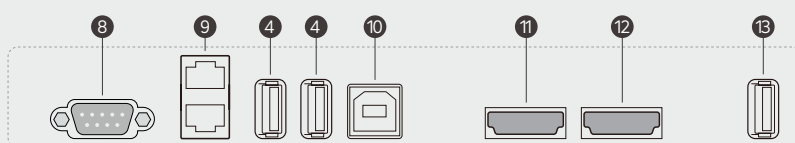
Front



Bottom



Side



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



Download
LG Digital Connect
Mobile App
Google Play Store

www.lg.com/global/business/information-display
www.youtube.com/c/LGCommercialDisplay
www.facebook.com/LGInformationDisplay
www.linkedin.com/company/lginformationdisplay

LG may make changes to specifications and product descriptions without notice.
Copyright © 2025 LG Electronics Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. The names of products and brands mentioned here may be the trademarks of their respective owners.

