Interactive Digital Board with Ultra HD

86TR3E

The LG Interactive Digital Board, powered by embedded IDB app, is the optimal solution to meet the requirements of all spaces where meetings might take place.
Interactive Digital Board with Ultra HD
86TR3E

Outstanding Touch Performance

Quick Response and Detailed Writing
The screen recognizes even the smallest touch points accurately and instantly shows the response to the touch point. This kind of accuracy and granularity means that users can use Interactive Digital Board (IDB) both as a realistic handwriting tool and for detailed complex content such as drawings.

Intuitive Touch
Users will find the Interactive Digital Board (IDB) easy to use because the touchscreen feels similar to their mobile phones or tablets with the latest touch technology.
**Interactive Digital Board with Ultra HD 86TR3E**

**Outstanding Touch Performance**

**20 Point Multi-Touch**
It provides a more realistic sense of touch since it can recognize up to 20 simultaneous touches at once with no need for a separate pen.

* Touch points can vary depending on the connection environment.

**All-in-One Embedded Solution**

**IDB App for Writing & Collaboration**
webOS-based IDB app enables users to write on the screen without an additional writing solution and media player (PC). It is a complete way to enhance collaboration efficiency during a meeting, by combining whole processes which includes file sharing, writing, and saving on LG Interactive Digital Board (IDB).
Interactive Digital Board with Ultra HD 86TR3E

Excellent Visibility with Ultra HD

Large 86" Screen with Ultra HD Resolution
With a large screen space, the display does not compromise the details of documents, images, and video - it delivers them with vivid, sharp resolution, thus providing an immersive and efficient working environment.

Wide Viewing Angle with IPS Panel
IPS Panel generates consistent and accurate colors regardless of viewing angle. So viewers can see content on the display from any angle.
Enhanced User Convenience

Auto Signal Switching
With its auto signal switching function, the display can detect input/touch signals and automatically change the source if the new input has a higher priority than the previous source. Users can save time by setting up the signals before a meeting or presentation.

Easy Touch OSD on Display
User can transition into desired mode and setting by a simple touch on OSD. Users can create shortcuts for inputting their preferences.

Eye Care Support
Reader mode decreases blue light, a cause of eye strain, by 70%, improving the comfort of those who are viewing the screen for a long time. Also the anti-glare coating on the screen reduces reflection for better visibility. And brightness is automatically adjusted according to ambient light of the surrounding to reduce eye strain.

* The menu design (GUI) is subject to change without notice
Enhanced User Convenience

User-Friendly Configuration
The interfaces are arranged with total focus on user convenience. The side hot key located on the left-hand side allows quick and easy operation of various functions. With the side connectors, the display detects connected devices first (Auto Signal Switching), enhancing usability and connectivity. Two touch pens are placed on either side of the display for easy use and storage. Two 10W speakers are built in to the front of the screen at each side for a more immersive audio experience without separate speakers.