

# IB-TE-YL-86E2

## IBOARD



## Features

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- IBOARD
- Interactive touch screen 75" 4K
- TE-MP Series
- Anti-reflective glass of 4mm
- D-LED Monitor
- Resolution 3840x2160
- Brightness 400cd/m2
- Contrast 5000:1
- Response time 8ms
- Update frequency 60Hz
- 178° Viewing angle
- HDMI x3, DP x1, LAN x1, USB x6, Type-C x2, Touch x2, RS232 IN x1 inputs
- Android 11.0
- Multitouch ? 20

## Specifications

|                                        |                                                                                                                               |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Brand                                  | IBOARD                                                                                                                        |
| Size (Inches)                          | 86"                                                                                                                           |
| Resolution                             | 3840x2160 (4K) @ 60Hz                                                                                                         |
| Brightness                             | 350 cd/m2                                                                                                                     |
| Inputs                                 | HDMI x3, VGA & VGA Audio x1, DP x1 , Type-C x2, USB 2.0 x1, USB 3.0 x5, Touch x3, RS232 x1, RJ45 x1, MIC x1, TF Card Slot x1, |
| Outputs                                | HDMI x1, Coaxial x1, Headphones x1, RJ45 x1                                                                                   |
| Connectivity                           | Dual WiFi Card (Wifi6 + WiFi 5G), Bluetooth                                                                                   |
| CPU                                    | A73x4 + A53x4 @ 2.28GHz                                                                                                       |
| Operating System                       | Android 11.0                                                                                                                  |
| RAM                                    | 8GB (DDR4)                                                                                                                    |
| Storage                                | 64GB                                                                                                                          |
| Side boards (Not included)             | 1x Side chalkboard<br>1x Side whiteboard                                                                                      |
| Digitization of writing on side boards | Supported on Windows                                                                                                          |
| Response time                          | 8ms                                                                                                                           |
| Viewing angle                          | 178°                                                                                                                          |
| Speaker                                | 2x20W + HIFI Subwoofer 20W                                                                                                    |
| Anti-reflective glass                  | 4mm                                                                                                                           |
| Touch technology                       | Infrared touch screen frame                                                                                                   |
| Simultaneous touches                   | 20                                                                                                                            |
| Minimal tactile target                 | < 1mm                                                                                                                         |
| VESA                                   | 600x400 mm                                                                                                                    |
| Energy consumption                     | 415W                                                                                                                          |
| Power                                  | AC 100 V ~ 240 V, 50/60 Hz                                                                                                    |
| Dimensions                             | 1946mm (W) x 1185mm (H) x 82.6mm (D)                                                                                          |

Weight

72 kg

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