



TeamBoard 55" Interactive Flat Panel

Product Code
TIFP55

www.teamboard.com

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TeamBoard 55" Interactive Flat Panel

TeamBoard Interactive Flat Panels (IFPs) provide the latest interactive technology solutions for your classroom or meeting space. With TeamBoard Interactive Flat Panels, you can motivate your audience with various digital content - integrate pictures, videos, renders, and other multimedia into your lesson plans and presentations. You can even take notes, annotate, draw, rotate, and scale all your digital content with simple touchscreen gestures. Furthermore, with the Interactive Flat Panel you can describe complex ideas for students, partners, clients, or colleagues - you can tackle problems together and make sure your concepts are explained clearly.

Why LED?

LED displays are the perfect way to integrate digital content into your meetings or lesson plans. Bright, clean, and sharp images are hallmarks of TeamBoard IFPs, making your ideas bold and beautiful in any indoor collaboration setting.

Technical Features

TeamBoard Class Interactive Flat Panels are sturdy, reliable, and 100% interactive right out of the box thanks to a fully integrated infrared beam-break sensor. Also, HD educational content is possible through a variety of video inputs - compatible with various multimedia content. Images have a high brightness and contrast ratio in all lighting conditions, with a resolution of 1080P or better. With multi-touch capabilities, TeamBoard IFPs can detect up to 5 points of static or dynamic touch simultaneously, detect gestures and writing from 3 users at the same time, and detect input from almost any object. with lightening fast response times. Simply touch the screen to create, write, edit, or navigate through a presentation.



TeamBoard Interactive Flat Panel

| Hardware | | TIFP55 | |
|--|--|---|--|
| Panel Resolution | | 1080p | |
| Recommended Resolution | | 1920 x 1080 60 Hz | |
| Brightness (nits) | | 300cd/m ² | |
| Contrast Ratio (Typical) | | 1400:1 | |
| Response Time | | 6 ms | |
| Display Colors | | 16.7M Colors | |
| Viewing Angle Horizontal / Vertical (Typical) | | 178° / 178° | |
| Pixel Pitch (H) x (V) (mm) | | 0.63 x 0.63 | |
| Base Panel Supplier | | LG | |
| Power Consumption | | 139 W | |
| Power Consumption Sleep Mode | | < 1 W 50k hrs | |
| MTBF | | 50k hrs | |
| VESA Mount W x H (mm) | | 600 x 400 | |
| Green Approvals | | Lead free, RoHS compliant | |
| Regulatory Approvals | | CE, FCC, NRTL, KC, CB | |
| Thickness of Safety Glass (mm) | | 4 | |
| Warranty | | See Standard Global Warranty on Teamboard.com | |

| Video and Sound | | TIFP55 | |
|---------------------|--|--------------------------------------|--|
| PSM | | Cool, Normal, Warm, User | |
| Picture Mode | | 16:9, 4:3, Zoom 1, Zoom 2, Spectacle | |
| Color Status Memory | | Yes | |
| Stereo | | MTS (Stereo, Mono) | |
| Output | | 8W 2ch RMS | |

| Dimensions | | TIFP55 | |
|------------------|-----------|-----------|--------|
| Outer Dimensions | Diagonal: | 54 5/8" | 1.39 m |
| | Width: | 52 1/2" | 1.34 m |
| | Height: | 33 15/32" | 0.85 m |
| | Depth: | 3 15/16" | 0.10 m |
| Active Area | Width: | 49 " | 1.24 m |
| | Height: | 28 11/32" | 0.72 m |
| | Depth: | 29/32" | 0.02 m |

| Sensor | | TIFP55 | |
|----------------------|--|--|--|
| Detection Method | | Infrared Sensor | |
| Touch Tool | | Hand or other solid object | |
| Accuracy | | +/- 2 mm | |
| Response Time | | 12 ms | |
| Interface | | USB 1.1 (full speed) HID compliant, PNP | |
| Operating System | | Windows Vista, 7, 8 | |
| Multi-Touch Function | | Yes | |
| Drivers | | Not needed | |

| Connectivity | | TIFP55 | |
|----------------------------|--|-----------------------------------|--|
| Video Input | | VGA, Component/S-Video (optional) | |
| Video Input (digital) | | HDMI x 3, Display Port x 1 | |
| Audio Input | | PC, Component, AV | |
| Speaker Output (included) | | 8 Ohm 8W x 2 | |
| USB | | Yes | |
| Network Controllable Input | | RS232C | |

What's in the box...

Your new TeamBoard IFP
HDMI Cable
USB Cable
Remote for IFP
CD with IFP Guide
VGA Cable
Stylus
Power Cord

| Shipping Details | | TIFP55 | |
|------------------|---------------------|--------------|--------|
| Shipping Carton | Width: | 61" | 1.55 m |
| | Height: | 42 1/2" | 1.10 m |
| | Depth: | 14 3/8" | 0.37 m |
| Product Only | Net Weight: | 117 lbs | 53 kg |
| | Gross Weight: | 132 lbs | 60 kg |
| Documentation | Harmonization Code: | 8536 90 4000 | |
| | Country of Origin: | Korea | |

From Egan TeamBoard Inc., leaders in interactive whiteboard solutions since 1994. TeamBoard is part of the Egan Visual family, designers and manufacturers of visual communication products for over 40 years. You can count on TeamBoard products to be well-designed and well-built for years of hassle-free enjoyment. Environmentally responsible design, quality, value and timeliness. Egan TeamBoard Inc. has been certified to have established, documented, implemented and continuously maintains a Quality Management System and Environmental Management System, as a registrant of the ISO 9001:2008 and ISO 14001:2004 standards.

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