



TeamBoard 32" Interactive Flat Panel
Product Code TIFP32
www.teamboard.com

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TeamBoard 32" Interactive Flat Panel

TeamBoard Interactive Flat Panels (IFPs) provide the latest interactive technology solutions for your classroom or meeting space. With TeamBoard 32" Interactive Flat Panel, 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 32" 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 32" Interactive Flat Panel is 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. Simply touch the screen to create, write, edit, or navigate through a presentation.

Specifications

| | |
|----------------------------------|--|
| Display Technology | LED |
| Optimum Resolution | 1920 x 1080 RGB |
| Brightness | 450 nits |
| Contrast Ratio | 1500:1 |
| Display Response Time | 4 ms |
| Display Color | 1.06 G |
| Input Port | USB, MIC, Lan, HDMI3, VGA+Audio, CVBS+Audio, YPbPr/YcbCr |
| Output Port / Communication Port | HDMI, DVI, SPDIF, USB, RS232C |

Highlights:

Bright LED display
Multitouch
Resolution of 1080P or better

Benefits:

Detects up to 5 points of static or dynamic touch simultaneously
Detects gestures and writing from 2 users at the same time
Detects input from almost any object
Fast response time
Sturdy and reliable structure



Integrate your corporate or education HD content through a variety of video inputs, and integrate your room controls with the network controllable RS232C.

Specifications continued

| | | | |
|--|------------------------------------|-----------|--------------------------------|
| Audio Power | 2 x 15 W (8 ohm) | | |
| Power Consumption | standby power consumption < 1 W | | |
| Storage Temperature | -40°C ~ +80°C | | |
| Working Temperature (potential maximum temperature) | -20°C ~ +80°C | | |
| Voltage | 115 - 230 V AC | | |
| Default Testing Condition | Ambient Temperature | 15 ~ 50°C | Relevant Humidity 45% ~ 85% |



Touch Screen Specifications

| | |
|---------------------------|--|
| Touch Technology | Surface Light Wave |
| Writing Type | Touch or stylus |
| Five Points Touch Control | Support five points touch at the same time |
| Dust-Resistant Design | With new intelligent anti-dust technology, touches will not be affected by slight dust packing - if the screen is partially overshadowed by dust, writing can be applied as normal |
| Self-Checking Function | System auto self-checking and correction when errors occur, no impact on use |
| Prevention of Dead Points | No effect on multi-point touch, even when partial components are damaged or the screen presents 10° deformation |
| Drivers | Windows |
| Correction Type | Auto |
| Resolution | 32767 x 32767 |
| Touch Response Speed | 10 - 11 ms |
| Scan Speed | 95 - 105 fps |
| Linear Error | 1 mm |
| Protection Standard | IP65 standard, water and dust proof, fully-closed |
| Installed Accessories | Standard hanging rack, base |
| Operating System | Windows 7 / Windows 8 |
| Touch Control Protocol | Support International TUIO multi-point touch control |

What's in the box...

Your new TeamBoard 32" IFP, stand base, wall mount brackets, remote control, VGA cable, USB cable and power cable.

Dimensions TIFP32

| | | | |
|------------------|---------|---------|--------|
| Outer Dimensions | Width: | 31" | 0.79 m |
| | Height: | 20" | 0.51 m |
| | Depth: | 2 7/16" | 0.07 m |

Shipping Details TIFP32

| | | | |
|-----------------|---------------------|--------------|--------|
| Shipping Carton | Width: | 33" | 0.84 m |
| | Height: | 37" | 0.94 m |
| | Depth: | 12" | 0.30 m |
| Product Only | Net Weight: | 55 lbs | 25 kg |
| | Gross Weight: | 70 lbs | 38 kg |
| Documentation | Harmonization Code: | 8528.59.3100 | |
| | Country of Origin: | China | |

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, which are registrants of the ISO 9001:2008 and ISO 14001:2004 standards.

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