



TeamBoard 84" Interactive Flat Panel

Product Code
TIFP84

www.teamboard.com

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TeamBoard 84" 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		TIFP84	
Panel Resolution		4k UHD	
Recommended Resolution		1920 x 1080 120 Hz	
Brightness (nits)		350cd/m ²	
Contrast Ratio (Typical)		1600:1	
Response Time		5 ms	
Display Colors		1.06B Colors	
Viewing Angle Horizontal / Vertical (Typical)		178° / 178°	
Pixel Pitch (H) x (V) (mm)		0.48 x 0.48	
Base Panel Supplier		LG	
Power Consumption		435 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		TIFP84	
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		TIFP84	
Outer Dimensions	Diagonal:	84"	2.14 m
	Width:	77 23/32"	1.97 m
	Height:	45 11/16"	1.16 m
	Depth:	4 1/16"	0.10 m
Active Area	Width:	74 31/32"	1.90 m
	Height:	43 5/32"	1.09 m
	Depth:	15/16"	0.02 m

Sensor		TIFP84	
Detection Method		Infrared Sensor	
Touch Tool		Hand or other solid object	
Accuracy		+/- 2 mm	
Response Time		20 ms	
Interface		USB 1.1 (full speed) HID compliant, PNP	
Operating System		Windows Vista, 7, 8	
Multi-Touch Function		Yes	
Drivers		Not needed	

Connectivity		TIFP84	
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		TIFP84	
Shipping Carton	Width:	89 1/8"	2.26 m
	Height:	58 7/16"	1.49 m
	Depth:	14 3/8"	0.37 m
Product Only	Net Weight:	205 lbs	93 kg
	Gross Weight:	306 lbs	139 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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