



## TeamBoard T4 Interactive Whiteboard

Product Code  
T481, T492, T499  
[www.teamboard.com](http://www.teamboard.com)

Also available:  
Installation solutions  
Projectors  
Interactive Flat Panels  
Interaction Software



## TeamBoard T4 Interactive Whiteboard

TeamBoard T4 sets a new global standard for intuitive ease of use in the classroom, office, or any other collaboration environment. Direct touch control that responds as expected through the touch of a finger (gloved or not), the touch of a stylus, or the touch of a variable-tip-width tool such as a paintbrush.

By permitting multiple people to interact using multiple points of touch and multiple types of touch, TeamBoard T4 becomes the world's most "Easy Does It" large format human-computer interaction device.

At the same time, T4's robust and sensible industrial design will meet the needs of the collaborator (teachers, learners, presenter), the facility manager, and the IT manager.

### Five Operating Modes

**Interactive Whiteboard** - Full, finger touch Interactive Whiteboard functionality, when board is used with a PC and a projector. Multiuser, Multitouch, and MultiForce® compliant.

**Whiteboard** - When TeamBoard is used with no peripherals, you can still use it as a professional grade dry erase whiteboard, because the EVS surface is guaranteed-to-clean.

**Projection Screen** - When used with a projector, but not a PC, your TeamBoard is a suitable projection screen thanks to the low-gloss, low-glare EVS surface.

**Magnet Board** - Use as a magnet board anytime. With TeamBoard ION, use magnets in conjunction with your software.

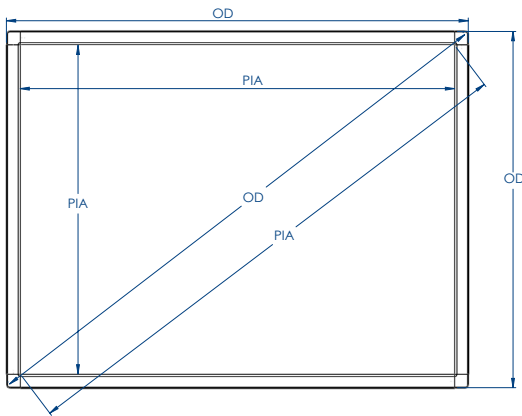
**Electronic Whiteboard Note Capture** - When used with a PC, but without a projector, use the board as a dry erase surface, capturing your notes electronically for retention and distribution as jpg, pdf, or other format as your software permits.

### Get Involved

TeamBoard Academy provides a range of product knowledge, professional development, and technical training courses for administrators, tech managers, facility managers, and channel partners.



*TeamBoard T4 Interactive Whiteboard  
with Laptop Shelf and Marker Tray*



Dimensions	T481	T492	T499
<b>Aspect Ratio</b>	4:3	16:10	16:9
<b>Outer Dimensions (OD)</b>	Diagonal: 80 ¾" 2.05 m	92" 2.34 m	98 ¾" 2.50 m
	Width: 65" 1.65 m	77 ½" 1.97 m	86 ½" 2.20 m
	Height: 50" 1.27 m	50" 1.27 m	50" 1.27 m
<b>Projected Image Area (PIA)</b>	Depth: 1 ¼" 0.03 m	1 ¼" 0.03 m	1 ¼" 0.03 m
	Diagonal: 76 ¾" 1.95 m	87" 2.21 m	94 ¾" 2.40 m
	Width: 61" 1.55 m	73 ¼" 1.87 m	82 ½" 2.10 m
	Height: 46 ¼" 1.18 m	46 ¼" 1.18 m	46 ¼" 1.18 m

## Hardware

<b>Board Construction</b>	Flat and true steel-backed honeycomb core
<b>Frame</b>	Anodized Aluminum
<b>Corners</b>	Cast metal corner, 1/2" radius, with cover
<b>Surface Material</b>	EVS: professional grade dry-erase rating. Projection compatible, permanent marker safe, glare resistant, high surface rigidity, magnet compatible. Up to 160° viewing angle.
<b>Temperature Range</b>	Operating: 32°F - 95°F / 0°C - 35°C Storage: -40°F - 120°F / -40°C - 50°C Change tolerance: slope less than 55°F/hr (25°C/hr)
<b>Humidity Tolerance</b>	Operating: 0%-80% non condensing Storage: 0%-95% non condensing
<b>Accessory Rail</b>	Yes. Integrated.
<b>Low Profile Design</b>	Yes
<b>Mounts</b>	TeamBoard Fixed Wall Mount
<b>Output Connection</b>	USB 2.0 optimized. USB 1.0 compatible
<b>Power Requirements</b>	12 V, 2.0A
<b>Power Consumption</b>	~ 20 Watts
<b>Power Conservation Mode</b>	Yes
<b>Regulatory</b>	CE, FCC, UL, ISO9001:2008
<b>Green</b>	RoHS compliant, ISO14001:2004
<b>Warranty</b>	See TeamBoard Standard Warranty

## Sensor

<b>Detection Method</b>	Solid State Optic Sensor
<b>Touch Recognition</b>	Direct finger touch, gloved touch, paintbrush, stylus, and more
<b>Activation Touch Pressure</b>	0 psi (0 N/cm <sup>2</sup> ) required.
<b>Latency and Tracking Speed</b>	~ 6 ms (exceeds Windows 8 requirements)
<b>Fast double-click response</b>	Yes
<b>Reduced Occlusion Problems</b>	Yes
<b>Palm Rejection</b>	Yes
<b>Plug &amp; Play</b>	Full functionality with Windows 7 or later. Basic functionality with Mac OS. Full functionality with Mac OS with free driver.
<b>Sunlight and Ambient Light Resistant</b>	Yes
<b>Operating System</b>	Windows 7/8, Mac
<b>Calibration</b>	Required. Utilizes Windows native calibration tool or Mac OS driver.
<b>Multi-User Function</b>	Yes, Up to 4 users
<b>Multi-Touch Function</b>	Yes, Up to 4 simultaneous touches
<b>MultiForce Function</b>	Yes
<b>Resolution</b>	4096 x 4096 (16MP)
<b>Pixel Size</b>	~ 0.4 mm (varies by model)
<b>Frame Rate</b>	~ 80 f/s

## Software

<b>Software</b>	TeamBoard ION Interaction Software for Windows. Other software bundles available.
<b>No load on host PC</b>	Yes

## Shipping Details

<b>Harmonization Code</b>	8473 30 5000
<b>Country of Origin</b>	Canada

**What's in the box...**Your new TeamBoard T4, Board Mounted Marker Tray, Aluminum Wall Mount Bracket, 12V AC Power Supply, USB Cable, Cable Management Clips, Dry Erase Markers (ACMI certified non-toxic), EganCloth

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 registered to the ISO 9001:2008 and ISO 14001:2004 standards.

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