Promethean | PRODUCT SPECIFICATIONS

ActivBoard Touch

INTERACTIVE WHITEBOARD

78" and 88"

DESCRIPTION

The ActivBoard Touch combines multi-touch functionality, dry-erase writing and award-winning software to foster a truly interactive learning experience. It provides teachers with a wide range of tools to support their daily instruction at an affordable cost.

MULTI-USER COLLABORATIVE DISPLAY WITH AWARD-WINNING SOFTWARE

MULTI-TOUCH INTERACTIVE DISPLAY

Multi-user interactivity with 10 simultaneous touch points and 2 styluses.

PLUG & PLAY

Connect your computer to the ActivBoard Touch to power on the system and instantly get started.

MULTI-PURPOSE, DRY ERASE SURFACE

Providing teachers and students with a 3-in-1 surface that offers optimal viewing, multi-user interaction and dry-erase writing.

ENGAGING LESSONS

Create and deliver interactive lessons and assessments with our award-winning software, ClassFlow and ActivInspire, included with your purchase.

Promethean
The Power of Student Motivation™

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DISPLAY

Diagonal Size	Available in two sizes: 78" and 88"
Aspect Ratio	78" : 4:3
	88" : 16:10
Dry Erase Surface	Yes

INTERACTIVITY

Compatibility	Windows®, Mac OS®, Linux®
Touch Technology	Infrared
Surface Area Resolution	30 DPI
Touch Resolution	Without Driver 7680 x 4320 px, with Driver 32767 x 32767 px
Touch Refresh Rate	≥100 Hz
Object Size Resolution	4 mm diameter
Multi-Touch	10 Touch Points
Touch Response Time (First Click and Continuous Writing)	≤10 ms
Positioning Accuracy	2 mm
User Input	Touch or ergonomic stylus (supplied)

CONNECTIVITY

USB 2.0	x1

POWER

Power Requirements	USB Powered
Maximum Power Consumption	< 2.0 W

ENVIRONMENTAL

Operating Temperature	-10°C to +50°C (+14°F to +122°F)
Storage Temperature	-20°C to +60°C (-4°F to +140°F)
Storage Humidity	Humidity (non-condensing) 0% to 90%

PACKED CONTENTS

What's in the box	ActivBoard x1, Stylus x2, Stylus holder x2, 3m USB Extension Cable x1, Wall Mounting Brackets x4, Installation and User Guide x1

COMPLIANCE & CERTIFICATION

Regulatory Certification	CE, FCC, IC, UL/CUL, CB, CQC

INSTALLATION

The installation of this product should be completed by a Trained Promethean Installer. Use of components not supplied by Promethean or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit: Support.PrometheanWorld.com.

WARRANTY

Standard Warranty	5-Year Warranty (subject to registration)

SUPPORT

For all Promethean Products, please visit: Support.PrometheanWorld.com

OPTIONS SOLD SEPARATELY

Stands & Projectors	Compatible with Promethean's existing stands and projectors, including a Wall Mount, Adjustable Wall Mount, Short Throw Projector, and Ultra Short Throw Projector.
ActivSoundBar	The ActivSoundBar is a powerful, high-quality sound option for your ActivBoard Touch.
Digital Pen	Add the digital pen accessory for a natural writing and navigation experience.

PHYSICAL SPECIFICATIONS

	78" Size	88" Size
Overall Dimensions	1656 x 1260 mm (65 x 50 in)	1973 x 1260 mm (78 x 50 in)
Packed Dimensions	1777 x 1382 x 76 mm (70 x 54 x 3 in)	2095 x 1382 x 76 mm (82 x 54 x 3 in)
Net Weight	18.5 kg (40.8 lb)	23.5 kg (51.8 lb)
Packed Weight	22.5 kg (49.6 lb)	28 kg (61.7 lb)

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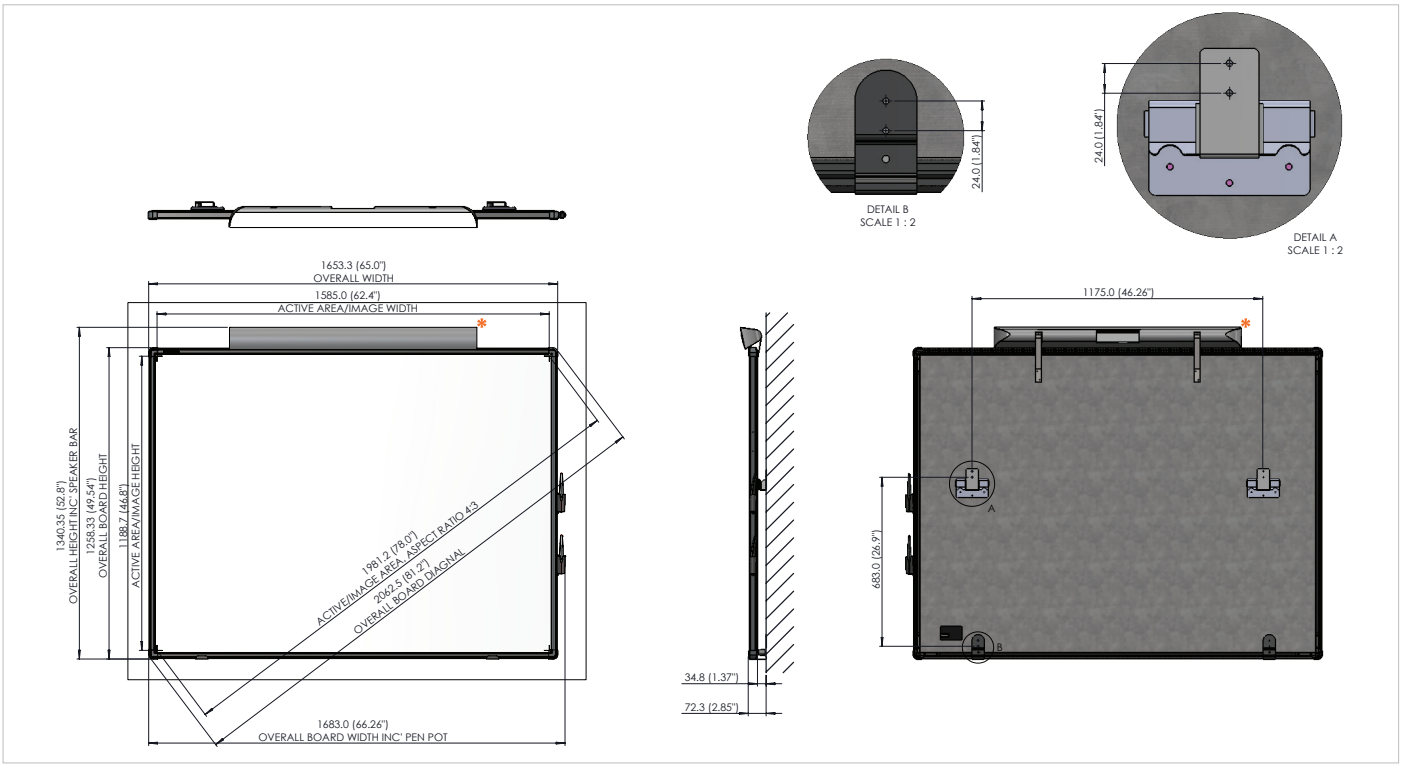
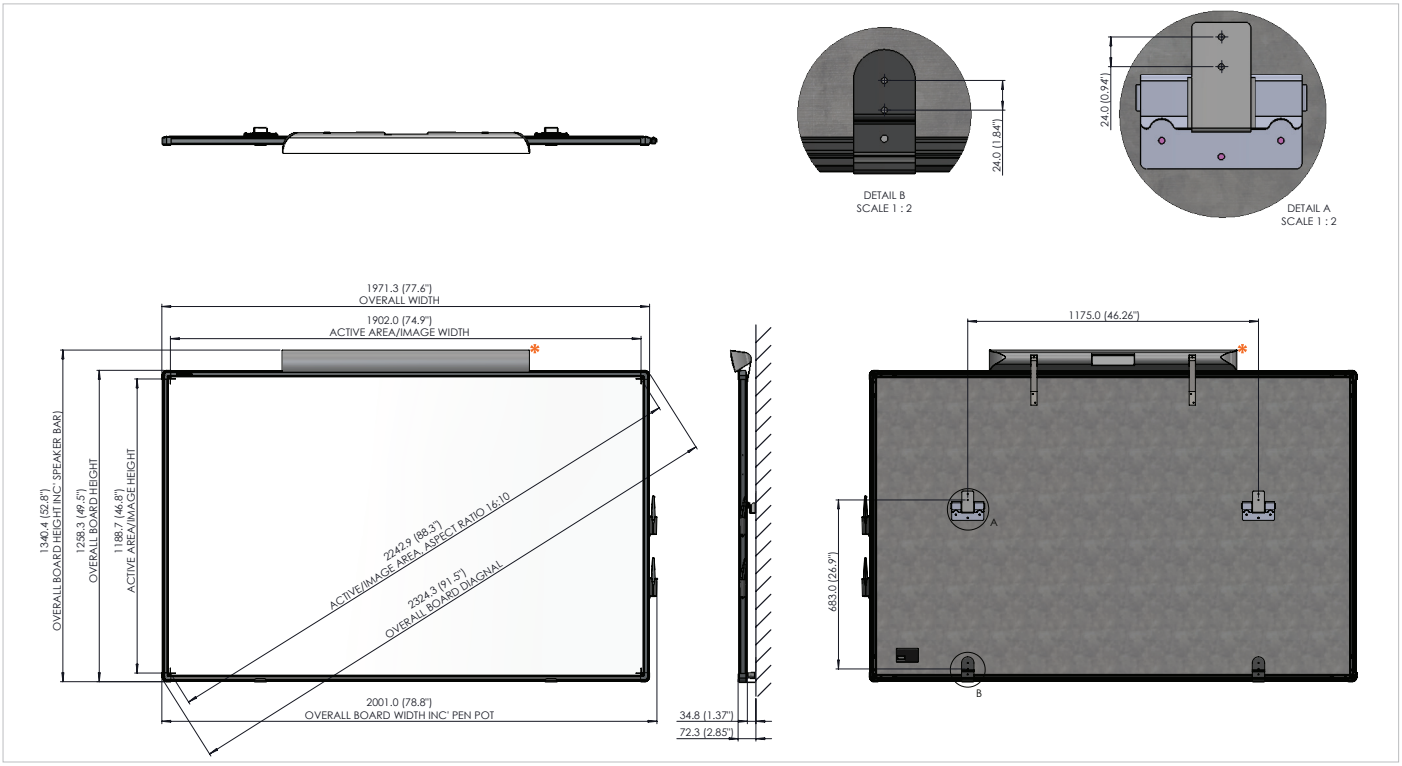
78"



88"



*The Promethean ActivSoundBar is not included with the purchase of the ActivBoard Touch.

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