ActivBoard™ Touch
INTERACTIVE WHITEBOARD

AB10T78D ActivBoard 10Touch 78"
AB10T88D ActivBoard 10Touch 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™

ActivBoard Touch

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, 5m USB Extension Cable x1, Wall Mounting Brackets x2, Installation and User Guide x1, ClassFlow and ActivInspire Professional* included

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

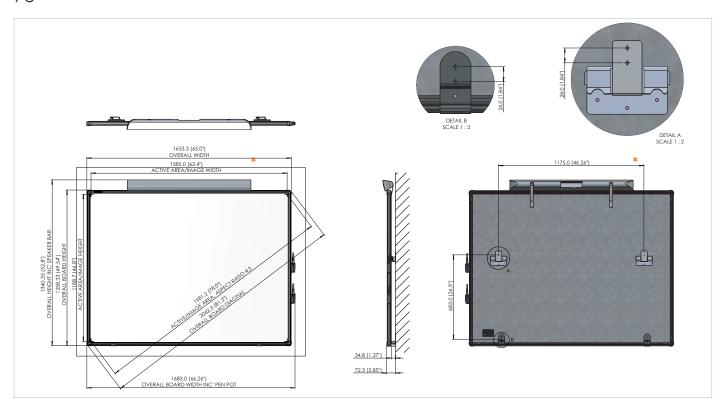## OPTIONS SOLD SEPARATELY

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
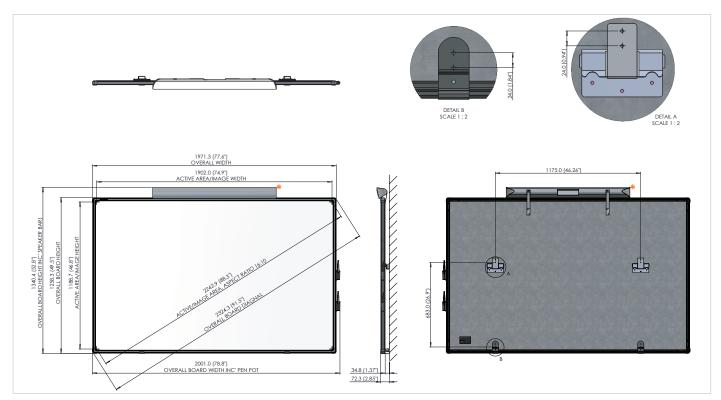
	78" Size	88" Size
Overall Dimensions	1656 x 1260 x 36 mm (65.2 x 49.6 x 1.4 in)	1970 x 1260 x 36 mm (77.6 x 49.6 x 1.4 in)
Packed Dimensions	1745 x 1403 x 93 mm (68.7 x 55.2 x 3.7 in)	2063 x 1403 x 93 mm (81.2 x 55.2 x 3.7 in)
Net Weight	16.7 kg (36.8 lbs)	19.8 kg (43.7 lbs)
Packed Weight	25 kg (55 lbs)	28.85 kg (63.6 lbs)

Promethean™

TECHNICAL DRAWINGS

78"

88"

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

Promethean™