

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

0	L.)
V		

Multi-Touch Interactive Display

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

A	=
	ヲ

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.

ctivBoard 10 Touch SS 04/18 v1.7 EN-INTL



© 2018 Promethean Limited. All rights reserved. Promethean Ltd. is owner of a number of trademarks in several jurisdictions across the world. Any third-party product and company names are mentioned for identification purposes only and may be trademarks of their respective owners. Applicable Terms and Conditions for warranty and support available at www.PrometheanWorld.com/ActivCare. All weights and dimensions approximate. Product Specifications are subject to change without notice. www.PrometheanWorld.com/

Page 1

ActivBoard Touch

DISPLAY

Diagonal Size Aspect Ratio

Dry Erase Surface

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	≤10 ms	
(First Click and Continuous Writing)		
Positioning Accuracy	2 mm	
User Input	Touch or ergonomic stylus (supplied)	

x1

Available in two sizes: 78" and 88"

78": 4:3 88": 16:10

Yes

CONNECTIVITY

USB 2.0

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 & CEF	RTIFICATION
Regulatory Certification	CE, FCC, IC, UL/CUL, CB, CQC

Standard Warranty

5-Year Warranty (subject to registration)

SUPPORT

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

88" Size

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

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)

78" Size

ActivBoard 10 Touch SS 04/18 v1.7 EN-INTL



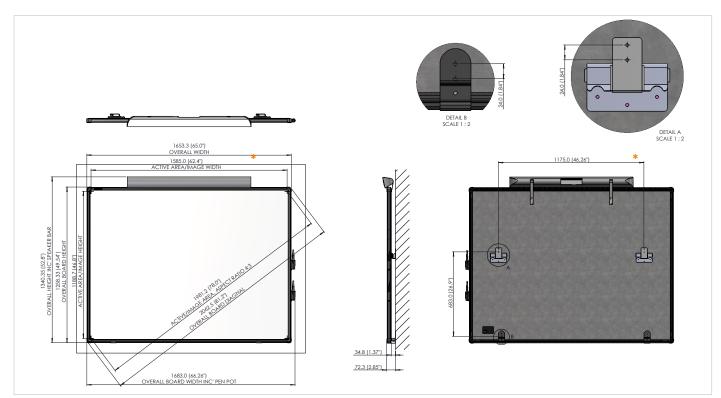
© 2018 Promethean Limited. All rights reserved. Promethean Ltd. is owner of a number of trademarks in several jurisdictions across the world. Any third-party product and company names are mentioned for identification purposes only and may be trademarks of their respective owners. Applicable Terms and Conditions for warranty and support available at www.PrometheanWorld.com/ActivCare. All weights and dimensions approximate. Product Specifications are subject to change without notice. www.PrometheanWorld.com.

Page 2

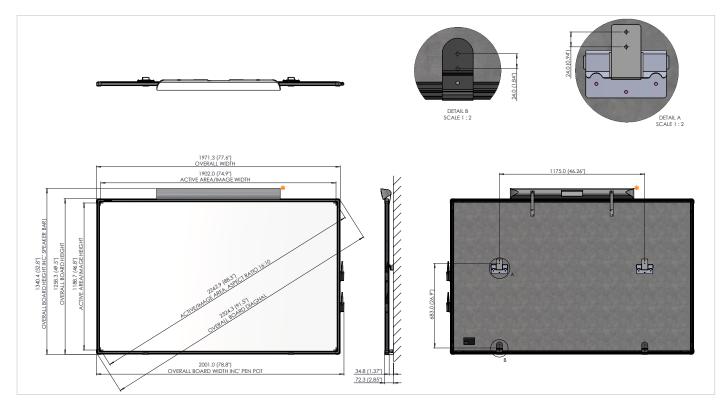
ActivBoard Touch

TECHNICAL DRAWINGS

78''



88"



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

ActivBoard 10 Touch SS 04/18 v1.7 EN-INTL

Promethean

© 2018 Promethean Limited. All rights reserved. Promethean Ltd. is owner of a number of trademarks in several jurisdictions across the world. Any third-party product and company names are mentioned for identification purposes only and may be trademarks of their respective owners. Applicable Terms and Conditions for warranty and support available at www.PrometheanWorld.com/ActivCare. All weights and dimensions approximate. Product Specifications are subject to change without notice. www.PrometheanWorld.com.

Page 3