



# ActivPanel<sup>®</sup>i-Series

INTERACTIVE FLAT PANEL

65" HD

Designed for today's value-driven technology customer, the new ActivPanel i-Series offers a high-quality, multi-touch HD flat panel display at a budget-friendly price.

# THE AWARD-WINNING INTERACTIVE DISPLAY FOR THE MODERN CLASSROOM



## Lowest Total Cost Of Ownership vs. Interactive Projectors

ActivPanel i-Series is simple to set-up, get started, and maintain with no calibration or lamp replacement. Its comprehensive multi-year warranty combined with up to 30,000 hours of service life ensures an excellent return on investment for years to come.

## Free Interactive Lesson Delivery Software Trusted By Teachers Worldwide



Deliver interactive, multimedia lessons offline or online using ClassFlow<sup>™</sup> Desktop, designed exclusively for use with Promethean Interactive Displays. Access the instant whiteboard, learning activities, and more. Easily send interactive polls and assessments to student devices. To learn more, visit ClassFlow.com/Desktop.



## **Designed For Multi-User Interactivity**

ActivPanel i-Series is a multi-user, 10-touch surface for collaboration offering simultaneous touch and pen interactivity.



Promethean The Power of Student Motivation<sup>IM</sup> © 2017 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.





## **Select From Versatile Mounting Options**

Optional mounting configurations allow you to choose the most costeffective solution for your classroom. Select from a fixed wall mount or non-adjustable mobile stand.



## **Protect Your Technology Investment**

Our durable solution combined with a comprehensive multi-year warranty ensures an excellent return on investment for years to come.

\*ClassFlow Desktop is available for Windows®, Mac®, and Linux® operating systems



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## ActivPanel i-Series

#### DISPLAY

Diagonal Size	65''
Screen Type	TFT LCD (Direct LED Backlight)
Aspect Ratio	16:9
Display Area	1462.5 x 801.5 mm (57.6 x 31.6 in)
Resolution	Full HD 1080p (1920 x 1080 px @ 60 Hz)
Response Time	8 ms
Refresh Rate	60 Hz
Display Colors	1.07B (10-bit)
Contrast Ratio	4000:1

## CONNECTIVITY

HDMI In	x3
USB Touch	x2
VGA In	xl
VGA Audio In	xl
YPbPr	xl
CVBS	xl
Mic In	xl
Headphone	xl
USB 2.0	x2
RS232 Serial	xl
OPS Slot	x1 (with dedicated front USB 2.0 x1 and USB 3.0 x1)

#### AUDIO

Speakers Power Front-facing stereo speakers 2 x 15 W

100V - 240V AC

120W

<= 0.5 W

#### POWER

Power Requirements Power Consumption (Normal) Power Consumption (Standby)

#### ENVIRONMENTAL

Operating Temperature Storage Temperature Operating Humidity Storage Humidity 0°C to 50°C (32°F to 122°F) -20°C to 60°C (-4°F to 140°F) 10% to 90% non-condensing humidity 10% to 90% non-condensing humidity

#### PHYSICAL SPECIFICATIONS

Overall Dimensions	1710 x 1350 x 540 mm (67 x 53 x 21 in)
Packed Dimensions	1544 x 939 x 99 mm (61 x 37 x 3.9 in)
Net Weight	45 kg (99.2 lbs)
Packed Weight	57 kg (126 lbs)

### INTERACTIVITY

Continuous Touch Points	10
Gestures and Edge Swipes	Windows® Supported
Touch Technology	Infrared
Touch Resolution	32,768 x 32,768 px
Bezel Size	30 mm
Positioning Accuracy	+-2mm
Tracking Rate	3 m/s
Scan Rate	6 ms
Compatibility	Windows® 7 to 10
	Mac OS® X 10.12.1 or later
	Linux® Ubuntu 16.04 LTS
	Chromebook™

#### PEN

Pens Included	xl
Pen Type	Battery-Less (not differentiated from touch)
Pen Holder	Pen holder attached to ActivPanel
Pen Tip Diameter	8 mm

#### PACKED CONTENTS

What's in the box

ActivPanel i-Series x1, Pen x1, Remote control x1, AAA remote batteries x2, Power cable (3m/9.8ft, quantity is SKU dependent), HDMI cable x1 (3m/9.8 ft.), USB cable x1 (3m/9.8 ft.), Quick install guide x1, ClassFlow Desktop and ActivInspire Professional included

### **OPTIONAL STANDS & ACCESSORIES**

Fixed Wall Mount	Available in all markets
Non-Adjustable Mobile Stand	Available in all markets
ActivSoundBar	Add the powerful, high-quality sound bar
Open Pluggable Specification	i5, 4GB RAM, 500G HDD, OS not preinstalled
(OPS) PC	(minimum order quantity required)

#### WARRANTY

Standard Warranty

Multi-Year Warranty (subject to registration and based on region). For more information, visit PrometheanWorld.com/ActivCare.

### COMPLIANCE & CERTIFICATION

Regulatory Certification

CE, FCC, IC, UL, CUL, CB

#### 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.

#### **SUPPORT**

For all Promethean products, visit Support.PrometheanWorld.com.



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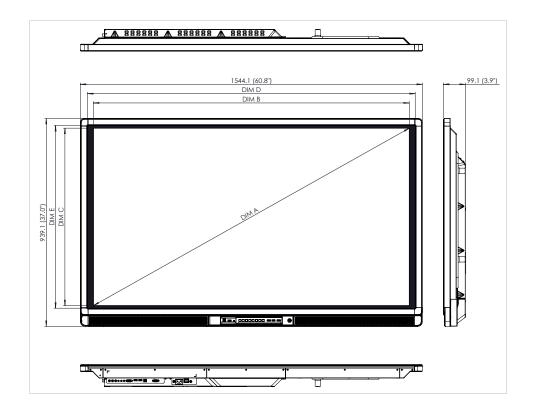
#### TECHNICAL DRAWINGS

65" HD

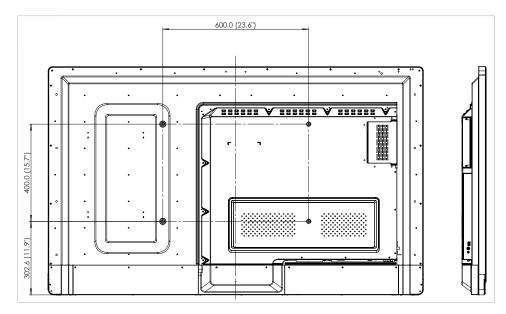
Tou	ch	bo	a	rdg
205 Westwood	Ave. Lor	g Branch,	NJ 0774	10

Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

REF	DESCRIPTION	DIMENSION
A	IMAGE DIAGONAL	1636.2mm (64.4'')
В	IMAGE AREA WIDTH	1426.5mm (56.2")
С	IMAGE AREA HEIGHT	801.5mm (31.6")
D	ACTIVE AREA WIDTH	1479.5mm (58.2")
E	ACTIVE AREA HEIGHT	824.5mm (32.5")



#### Front



#### Back

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