

# Procure



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## Specifications

# SMART Board 2075 Pro display

Model SBD-2075P

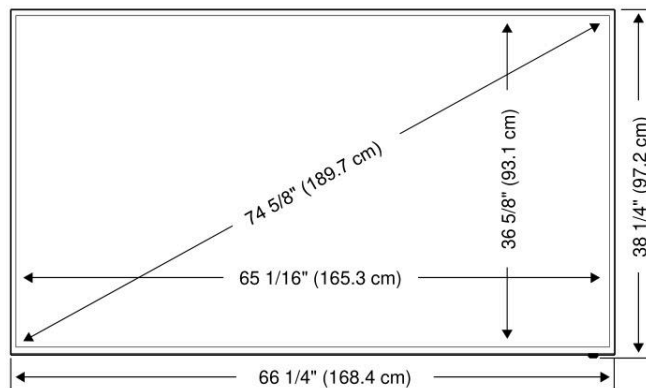
## Overview

The SMART Board 2075 Pro display is a 75" non-touch LED display with built-in screen sharing that supports iOS, Android and Microsoft platforms.

The 4K ultra-high-definition display serves as an active collaboration hub between student and teacher devices to allow for greater levels of student engagement. The SMART Board Pro 2075 display is a cost-effective solution that offers businesses flexibility in their implementation of technology for group collaboration.

## Dimensions and weights \*

### Dimensions



### Weight

69 lb 11 oz (31.6 kg)

Shipping weight  
(including pallet)

109 lb. 9 oz. (49.7 kg)

Shipping  
dimensions  
(including pallet)

73 3/8" W × 49 1/4" H × 11

1/2" D

3 5/8" (186.4 cm × 125.1 cm × 29.3 cm)  
3 cm)

\*All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 kg).

## Hardware

### Screen sharing

**Ethernet** 10/100 Mbps LAN

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**Wireless** 802.11 a/b/g/n

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Dual-band 2.4/5 Ghz

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### Display

**Aspect ratio** 16:9

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**Optimal resolution** 3840 × 2160 at 60 Hz

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**Contrast ratio (typical)** 5000:1

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**Brightness (typical)** 450 cd/m<sup>2</sup>

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**Refresh rate** 60 Hz

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**Display type** Full array LED

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**Response time** 6.5 ms

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**Viewing angle** 178°

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**UHD upscaling** Yes

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**Supported video codecs** H.264, H.265, VP8, VP9

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### Audio

**Speakers** 10 W integrated speakers (×2)

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**Noise level** <30 dBA

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**Included cables and accessories** Country-specific power cable  
Remote control

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**Mounting holes** For a standard VESA 600 mm × 400 mm mounting plate

## Connectors

Back	HDMI in (×2)
	VGA in
	Component in
	DisplayPort in
	RCA audio in
	RCA audio out
	Stereo 3.5 mm audio line in
	Room control RS-232 in
	USB 2.0 A service port
	USB 2.0 A human interface device (HID) for connecting a keyboard or mouse during initial setup
	Ethernet RJ45

## Installation requirements

Display	See the SMART Board <i>2000 series display user's guide</i>
Room computer and guest laptops	
<b>General requirements</b>	See the <a href="#">SMART Meeting Pro release notes</a>
<b>4K UHD</b>	Graphics card that can support 3840 × 2160 resolution at 30 Hz and that has 1 GB DDR 5 memory. See <a href="http://kb.smarttech.com/?q=15546">kb.smarttech.com/?q=15546</a>
Mini-computers	
<b>General requirements</b>	See the <a href="#">SMART Meeting Pro release notes</a>
<b>Dimensions</b>	Smaller than 10" × 10" × 2" (25.4 cm × 25.4 cm × 5.1 cm)
<b>Weight</b>	Less than 10 lb. (4.5 kg)
<b>Mounting</b>	VESA 75 mm × 75 mm or 100 mm × 100 mm mounting pattern

## Cable requirements

HDMI	HDMI 1.4 compliant or better
	Maximum length: 23' (7 m)
DisplayPort	DisplayPort 1.2 compliant or better
	Maximum length: 23' (7 m)
Important	Using cables that exceed these maximum lengths may produce unexpected results and degraded picture quality. Refer to the SMART installation standards ( <a href="https://www.smarttech.com/kb/171035">smarttech.com/kb/171035</a> ) for a comprehensive guide on cables and extensions for SMART hardware products.

## Certification and compliance

Regulatory certification	TUV Rheinland (U.S./Canada), FCC, IC, CE
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### Environmental compliance

European Union	REACH, RoHS, WEEE and Packaging
U.S.	Packaging and Conflict Minerals

## Storage and operating requirements

Power requirements	100V to 240V AC, 50 Hz to 60 Hz
Power consumption	
<b>Standby mode</b>	<0.3 W max
<b>Normal operating</b>	205 W
Operating temperature	41–95°F (5–35°C)
Storage temperature	-4–140°F (-20–60°C)
Humidity	10–80% relative humidity, non-condensing

## Purchasing information

### Order number

**SBD-2075P** SMART Board 2075 Pro display with 10 licenses of SMART Meeting Pro PE software

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### Optional accessories

WM- SBID- 501 Fixed wall mount for SMART displays

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Other See [smarttech.com/accessories](https://www.smarttech.com/accessories)

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**Warranty** Three-year limited equipment warranty

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EWY1-SBD-2075P One-year warranty extension

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EWY2-SBD-2075P Two-year warranty extension