

Specifications

# SMART Board® 6065 interactive flat panel

Model SPNL-6065

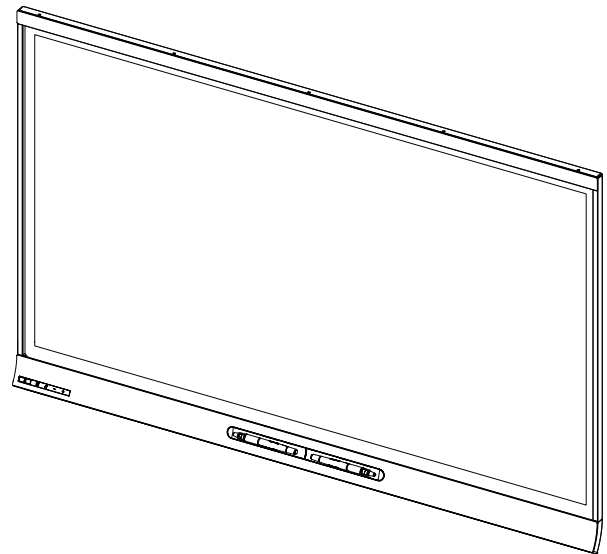
## Overview

The SMART Board® 6065 interactive flat panel features SMART’s proprietary DViT® (Digital Vision Touch) technology and combines a premium touch experience with the power of SMART Notebook® collaborative learning software on a 65" (165.1 cm) LED display.

The 4K ultra-high-definition resolution, shadow-free display provides optimal image clarity and viewing from any angle. Use an array of gestures in applications. With the new Pen ID feature, you can assign different ink appearances to either pen and write or draw over any application in digital ink.

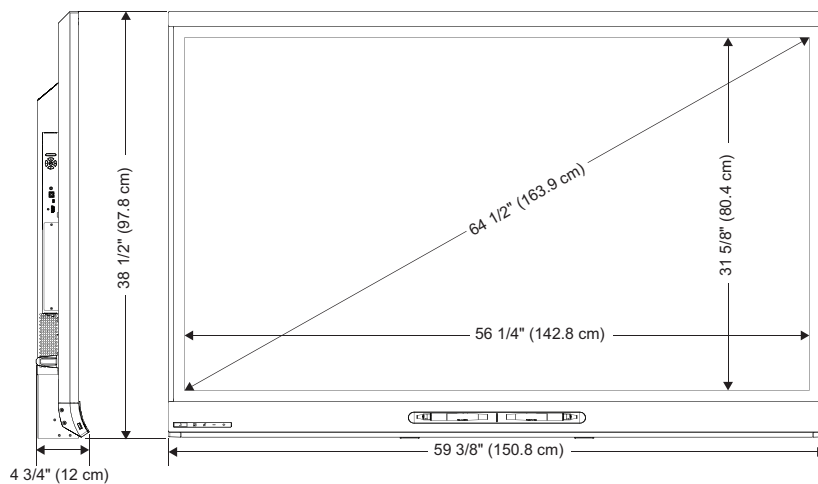
With Object Awareness, you can perform mouse functions with your finger, write in digital ink with the pen, and erase with your palm or eraser—all without switching tools or modes. Two users can write or draw at the same time.

See [smarttech.com](http://smarttech.com) for more information on this product.



## Dimensions and weights\*

### Dimensions



### Weight

135 lb. 6 oz. (61.4 kg)

### Shipping dimensions (including pallet)

One interactive flat panel

69 1/4" W × 49 5/8" H × 11 7/8" D  
(175.8 cm × 126.1 cm × 30.3 cm)

Three interactive flat panels

69 1/4" W × 49 5/8" H × 35 5/8" D  
(175.8 cm × 126.1 cm × 90.9 cm)

### Shipping weight

One interactive flat panel

178 lb. 13 oz. (81.1 kg)

Three interactive flat panels

536 lb. 6 oz. (243.3 kg)

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

## Hardware

### Display

Aspect ratio	16 × 9
Optimal resolution	3840 × 2160 at 30 Hz
Horizontal frequency	244–280 kHz (analog and digital)
Vertical frequency	24–120 Hz
Contrast ratio (typical)	1400:1
Brightness (typical)	280–360 cd/m <sup>2</sup>
Pixel pitch	0.372 mm

**Audio** Two 10 W integrated side firing speakers

**Noise level** 35 dBA

**Included cables and hardware** 8' (2.4 m) country-specific power cable  
16' 5" (5 m) USB cable  
Pens



#### IMPORTANT

An HDMI cable is not included. See *Installation requirements* below for HDMI cable requirements.

**Mounting holes** For a standard VESA® 400 mm × 400 mm mounting plate  
13 3/4" (34.9 cm) from the bottom of the interactive flat panel

**Mounting bracket depth** Minimum depth of 1 5/8" (4.2 cm) for all components on the back of the interactive flat panel to clear the wall

## Connectors

**Side** USB 2.0 Type-B  
HDMI in  
Stereo 3.5 mm out

**Bottom** AC power inlet

## Installation requirements

**Installation** See the *SMART Board 6065 interactive flat panel setup and maintenance guide* ([smarttech.com/kb/170641](http://smarttech.com/kb/170641))

**Computer** See the SMART Notebook software 14.1 release notes ([smarttech.com/kb/170666](http://smarttech.com/kb/170666))

**HDMI cable** HDMI 1.4 compliant  
Maximum length of 16' 5" (5 m)

## Storage and operating requirements

**Power requirements** 100V to 240V AC, 50 Hz to 60 Hz

**Power consumption at 77°F (25°C)**

Normal Standby mode	38 W
Normal operating	175 W
Maximum operating	190 W
<b>Operating temperature</b>	41°F to 95°F (5°C to 35°C)
<b>Storage temperature</b>	-4°F to 140°F (-20°C to 60°C)
<b>Humidity</b>	5% to 80% relative humidity, non-condensing

## Certification and compliance

**Regulatory certification** UL (U.S./Canada), FCC, IC, CE, C-Tick, CB, PSB

### Environmental compliance

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

## Purchasing information

### Order numbers

SPNL-6065	SPNL-6065 interactive flat panel, including a SMART Notebook software license key
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**Optional accessories** See [smarttech.com/accessories](http://smarttech.com/accessories)

**Warranty** Two-year limited equipment warranty

### Extended warranty

EWY1-SPNL6065	One-year warranty extension
EWY3-SPNL6065	Three-year warranty extension

smarttech.com/support  
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