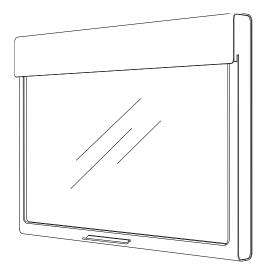
Specifications SMART Board[™] Interactive Display

Model SBID 6052i

Physical Specifications

| Product size | 50" W × 35 3/4" H × 7 1/4" D (127 cm × 91 cm × 18.5 cm) |
|--------------------------|---|
| Display/Interactive Area | 52" (132 cm) diagonal, 16:9 format 45 3/8" W × 25 3/8" H (115 cm × 64.5 cm) |
| Product Weight | 132 lb. (60 kg) |
| Shipping Size | 42" W × 45 5/8" H × 57" D (107 cm × 116 cm × 145 cm) |
| Shipping Weight | 193 lb. (87.5 kg) with pallet |



All dimensions +/- 1/8" (0.3 cm). All weights +/- 2 lb. (0.9 kg)

Standard Features

| Software | SMART Product Drivers and either SMART Notebook™ software or SMART Meeting Pro™ Premium software. Upgrades are available at <u>smarttech.com/st/en-US/Support/</u> <u>Downloads/</u> . |
|-------------------------|---|
| Digitizing Technology | DViT™ (Digital Vision Touch) technology uses digital cameras to track objects interacting with the display surface. |
| Wall-Mount Installation | Must be installed by a certified technician. Can use VESA standard flat panel installation mounts. Ensure mounting system can support product weight. |

Extraordinary made simple[™]



| | 2 SPECIFICATIONS - SMART BOARD INTERACTIVE DISPLAY - MODEL SBID 60521 |
|--------------------------------------|--|
| | |
| Mobile-Cart Installation | Must be installed by a certified technician. Integrates with the SMART Mobile Stand for Interactive Displays (<u>document 131862</u>). Allows mobility, convenient storage for computer (in cabinet or on an optional laptop shelf) and height adjustment. |
| Direct Screen Touch | Contact between a finger and the LCD panel is interpreted as a mouse click, enabling you to perform normal computer operations. Direct contact with the screen ensures there is no added parallax or image distortion. |
| Gestures | Supports multitouch gestures |
| Battery-Powered Pencil | The pencil communicates with the interactive display to draw or erase digital ink. Requires a AAA battery (included). |
| Pencil Ledge | The pencil ledge provides convenient storage for the pencil. |
| Controller Box | The controller box connects to two digital cameras, processes camera data and sends data to a connected computer or SMART Hub SE240. |
| Interactivity Connections | 16' 6" (5 m) USB 2.0 cable connects the interactive display to the computer |
| Power Requirements (Touch System) | Switching power supply, 100-240V AC, 50/60 Hz, 12V DC 5 A, 6' (1.8 m) power cable |
| Power Requirements (LCD Panel) | Switching power supply, 100-240V AC, 50/60 Hz, 4.9 to 2.0 A |
| Power Consumption | Up to 290 W |
| Environmental Compliance | EU RoHS, WEEE |
| Regulatory Certification | CB, CE, FCC |
| Warranty | Two-year, limited equipment warranty. See warranty documents included with product. |
| Display Specifications | See the NEC MultiSync S521 User's Manual (document 145185). |

Computer Requirements

A computer or SMART Hub SE240 is required for the interactive display. Computer requirements vary based on the software package you select.

Interactive Displays with SMART Notebook software

- A computer with either a Windows® or Mac operating system
- See computer requirements in the SMART Notebook release notes (document <u>126571</u>).
- **Interactive Displays with SMART Meeting Pro** Premium software
- A computer with the Windows operating system
- See computer requirements in the SMART Meeting Pro Premium release notes • (document 144278).

3 | SPECIFICATIONS - SMART BOARD INTERACTIVE DISPLAY - MODEL SBID 60521

| | Storage and Operating Requirements | |
|-----------------------|---|--|
| Operating Temperature | 41°F to 95°F (5°C to 35°C) | |
| Storage Temperature | -40°F to 120°F (-40°C to 49°C) | |
| Humidity | 5% to 80% relative humidity, non-condensing | |
| | Environmental Requirements | |

Before installing your SMART interactive display, review the following environmental requirements.

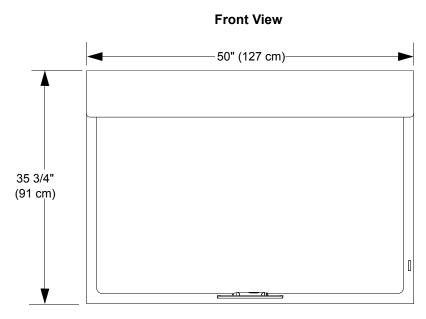
| | requirements. | |
|-------------------------------------|---|--|
| Water and Fluid Resistance | Intended for indoor use Do not pour or spray liquids onto the electronic components | |
| Electrostatic Discharge (ESD) | Designed to withstand electrostatic shock EN61000-4-2 severity level 3 for direct and indirect ESD (±4 kV Contact / ±8 kV Air) | |
| Conducted and Radiated Emissions | FCC part 15 Class A EN55022 / CISPR 22 KN55022 | |
| Flammability Rating | Electronics and connectors: UL 94-V0 Mechanical parts: UL 94-HB USB 2.0 cable: UL VW-1 / CSA FT4 | |
| Quality Assembly | All cables: IPC/WHMA-A-620 Class 2 workmanship standards for <i>Requirements</i> and Acceptance for Cable and Wire Harness Digital cameras, controller box and pencil circuit boards: IPC-A-610 standards for Acceptability of Electronic Assemblies, to Class 2 specifications (Dedicated Service Electronic Parts) | |
| | SMART Order Numbers | |
| SBID 6052i B | SMART Board Interactive Display, black bezel. Includes a SMART Notebook software installation CD. | |
| SBID 6052i B-MPP | SMART Board Interactive Display, black bezel. Includes an activation key for the SMART Meeting Pro Premium software download. Requires a computer with a Windows operating system. | |
| SBID 6052i W | SMART Board Interactive Display, white bezel. Includes a SMART Notebook software installation CD. | |
| SBID 6052i W-MPP | SMART Board Interactive Display, white bezel. Includes an activation key for the SMART Meeting Pro Premium software download. Requires a computer with a Windows operating system. | |

4 | SPECIFICATIONS - SMART BOARD INTERACTIVE DISPLAY - MODEL SBID 60521

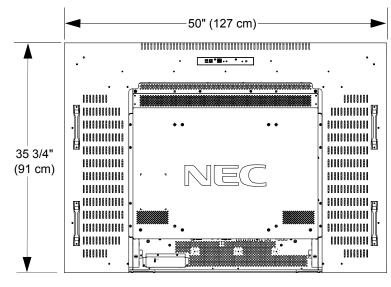
Optional Accessories

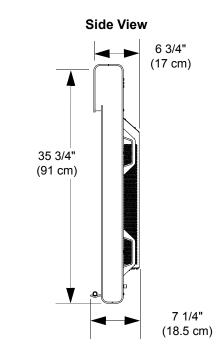
- **SMART Hub SE240** An alternative to using a computer to provide basic whiteboarding for the interactive display. Doesn't support SMART Meeting Pro Premium or SMART Notebook without another computer.
 - **FSSBID 100** SMART Mobile Stand for interactive displays. Allows mobility and 15 3/4" (40 cm) of height adjustment.
 - **FSSBID 100H** SMART Mobile Stand for interactive displays for SMART Hub SE240. Allows mobility and 15 3/4" (40 cm) of height adjustment.
 - **FSSBID LTS** Optional laptop shelf, featuring an adjustable tilt angle of up to 35° from horizontal. Shelf telescopes outward.
- **FSSBID RACK MT** Rack mount hardware accessory kit. Includes 16 rack clips.
 - SBID 6052i-PEN Black replacement pencil
 - **IDF-PEN NIBS** Interactive display pencil replacement nibs (10 pack)

Physical Dimensions

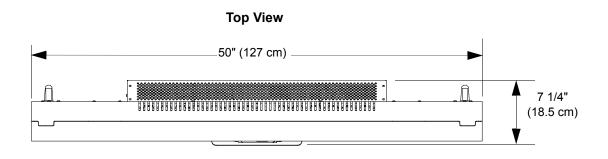


Back View

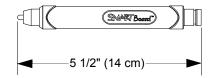




6 | SPECIFICATIONS - SMART BOARD INTERACTIVE DISPLAY - MODEL SBID 60521



Pencil Side View



www.smarttech.com/support www.smarttech.com/contactsupport Support +1.403.228.5940 or Toll Free 1.866.518.6791 (U.S./Canada)



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