



# Presenter All Models & Sizes

Specification Sheet



DESIGNED  
& BUILT  
IN THE USA

PRESENTER SPEC SHEET v5.0 / U.S. Patent No. 10225509 / EFFECTIVE 2/17/2026  
*Specifications are subject to change without notice.*



# Presenter All Models & Sizes

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Select size Presenters are available on motorized stands. You can learn more about motorized stands on page 14 of this specifications sheet.





# Presenter All Models & Sizes

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The Presenter is a line of multitouch displays that incorporates industry-leading touch technology from TES and others with support for 40 to 80 simultaneous touch points. Unless otherwise specified, all models use LG commercial 4K UHD monitors rated 24/7. All Presenter models and computers have an all-aluminum frame and are designed and built in the USA from globally sourced components. Presenter displays are designed to be mounted horizontally or vertically.



Presenter displays can be equipped with slim profile computers that use the latest Intel™ Core processor and NVIDIA™ discrete graphics cards. Our computers have a lockable, all-aluminum case with single push-button power. The Presenter computer systems come standard with Windows 11 Professional and can run any supported PC applications.





# Presenter All Models & Sizes

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The Presenter's elegant design is also incredibly tough. Its sleek lines are constructed from aircraft-grade aluminum and covered with a durable powder coat. The Presenter is quality-built in the USA using a patented manufacturing method.

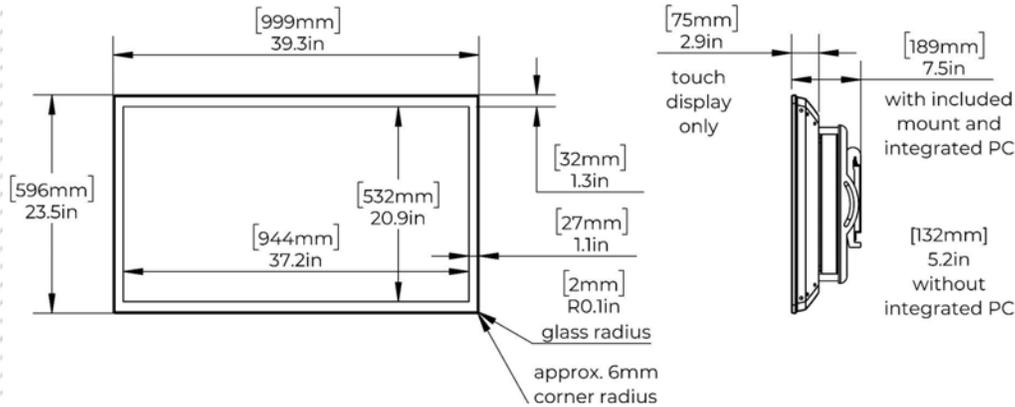


With the integrated computer option, it ships as a complete turnkey system with lockable, push-button operation. It doesn't require a technician or any special installation setup—just plug it in and turn it on. All of Ideum's hardware is backed by a three-year warranty.

## Need an open-frame display?

All of the Presenter models listed in this specification sheet are also available as **Inline displays**. These unique open-frame display models are designed for integration into furniture, walls, kiosks, and exhibits.





**WEIGHT**  
**69 LBS**  
**31 KG**

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**SHIP WEIGHT**  
**174 LBS**  
**79 KG**

## Interactive Display

- › 4K UHD (3840x2160) LG commercial display rated 24/7
- › 43" diagonal, strengthened, anti-stiction, 4mm glass surface
- › TES /3M™ projected capacitive touch sensor
- › ±5ms touch response time
- › 80 touch points with palm rejection
- › Native contrast ratio 1100:1
- › 500 nits luminance
- › Wall-mounting hardware rated for 280 lbs

## Optional Integrated System

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li>› Single push-button power</li> <li>› Custom lockable enclosure</li> <li>› Windows 11 Professional</li> <li>› Universal 110-240V power system</li> <li>› Two 10W integrated speakers</li> </ul> | <p><b>STANDARD</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 5 245K processor</li> <li>› NVIDIA RTX A2000 16GB Ada Generation graphics card</li> <li>› 16GB DDR5 RAM</li> <li>› 500GB M.2 NVMe SSD</li> </ul> | <p><b>PERFORMANCE</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 7 265K processor</li> <li>› NVIDIA RTX 4000 20GB Ada Generation graphics card</li> <li>› 32GB DDR5 RAM</li> <li>› Dual 500GB M.2 NVMe SSD</li> </ul> |
|--|--|---|

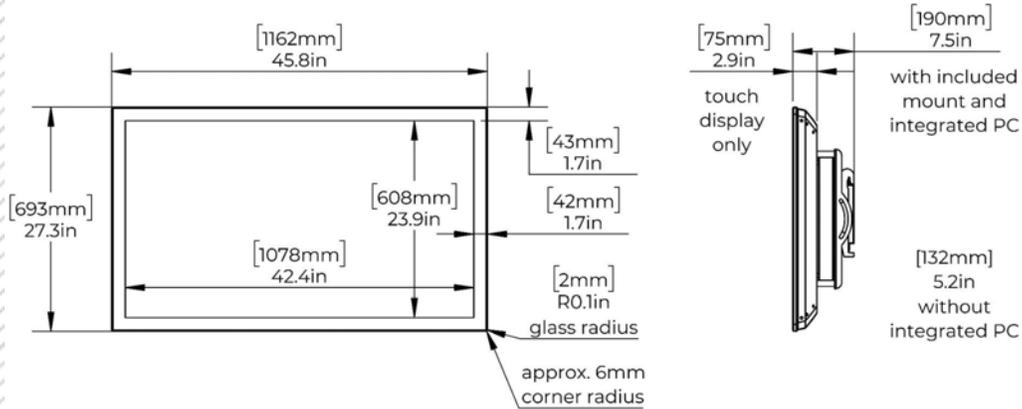
## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments



# Presenter 49"

Specification Sheet



**WEIGHT**  
**93 LBS**  
**42 KG**

**SHIP WEIGHT**  
**205 LBS**  
**93 KG**

## Interactive Display

- › 4K UHD (3840x2160) LG commercial display rated 24/7
- › 49" diagonal, strengthened, anti-stiction, 4mm glass surface
- › TES /3M™ projected capacitive touch sensor
- › ±5ms touch response time
- › 80 touch points with palm rejection
- › Native contrast ratio 1100:1
- › 500 nits luminance
- › Wall-mounting hardware rated for 280 lbs

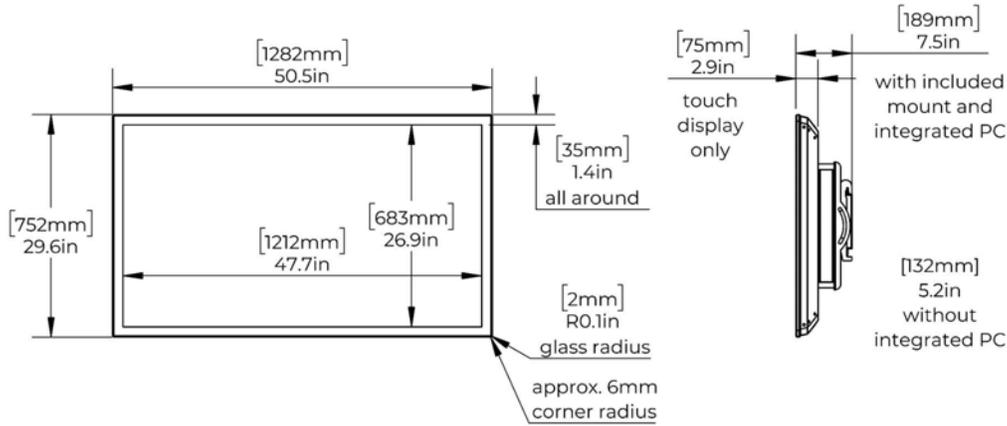
## Optional Integrated System

- |  |                 |   |                    |   |
|--|-----------------|---|--------------------|---|
| <ul style="list-style-type: none"> <li>› Single push-button power</li> <li>› Custom lockable enclosure</li> <li>› Windows 11 Professional</li> <li>› Universal 110-240V power system</li> <li>› Two 10W integrated speakers</li> </ul> | <b>STANDARD</b> | <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 5 245K processor</li> <li>› NVIDIA RTX A2000 16GB Ada Generation graphics card</li> <li>› 16GB DDR5 RAM</li> <li>› 500GB M.2 NVMe SSD</li> </ul> | <b>PERFORMANCE</b> | <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 7 265K processor</li> <li>› NVIDIA RTX 4000 20GB Ada Generation graphics card</li> <li>› 32GB DDR5 RAM</li> <li>› Dual 500GB M.2 NVMe SSD</li> </ul> |
|--|-----------------|---|--------------------|---|

## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments





**WEIGHT**  
**102 LBS**  
**46 KG**

**SHIP WEIGHT**  
**225 LBS**  
**102 KG**

## Interactive Display

- › 4K UHD (3840x2160) LG commercial display rated 24/7
- › 55" diagonal, strengthened, anti-stiction, 4mm glass surface
- › TES /3M™ projected capacitive touch sensor
- › ±5ms touch response time
- › 80 touch points with palm rejection
- › Native contrast ratio 1100:1
- › 500 nits luminance
- › Wall-mounting hardware rated for 280 lbs

## Optional Integrated System

- › Single push-button power
- › Custom lockable enclosure
- › Windows 11 Professional
- › Universal 110-240V power system
- › Two 10W integrated speakers

### STANDARD

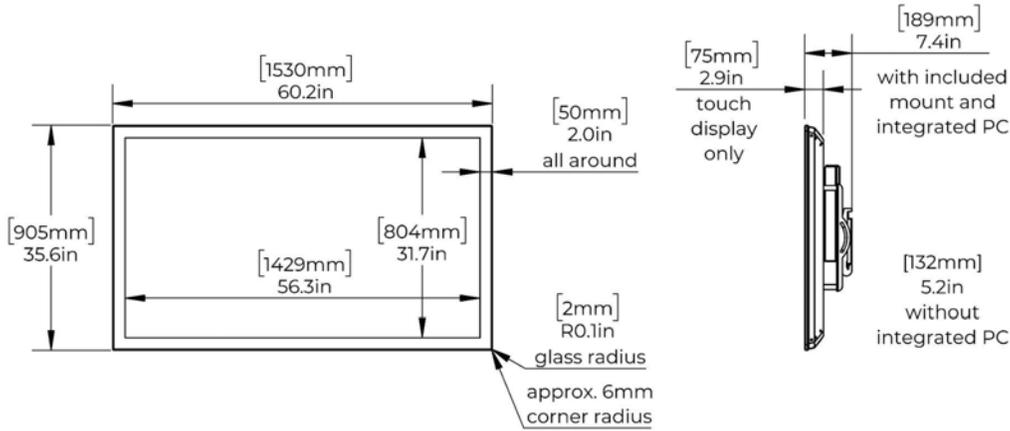
- › Intel 15th Gen Core Ultra 5 245K processor
- › NVIDIA RTX A2000 16GB Ada Generation graphics card
- › 16GB DDR5 RAM
- › 500GB M.2 NVMe SSD

### PERFORMANCE

- › Intel 15th Gen Core Ultra 7 265K processor
- › NVIDIA RTX 4000 20GB Ada Generation graphics card
- › 32GB DDR5 RAM
- › Dual 500GB M.2 NVMe SSD

## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments



**WEIGHT**  
**152 LBS**  
**69 KG**

**SHIP WEIGHT**  
**302 LBS**  
**137 KG**

## Interactive Display

- › 4K UHD (3840x2160) LG commercial display rated 24/7
- › 65" diagonal, strengthened, anti-stiction, 4mm glass surface
- › TES /3M™ projected capacitive touch sensor
- › ±5ms touch response time
- › 80 touch points with palm rejection
- › Native contrast ratio 1100:1
- › 500 nits luminance
- › Wall-mounting hardware rated for 280 lbs

## Optional Integrated System

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li>› Single push-button power</li> <li>› Custom lockable enclosure</li> <li>› Windows 11 Professional</li> <li>› Universal 110-240V power system</li> <li>› Two 10W integrated speakers</li> </ul> | <p><b>STANDARD</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 5 245K processor</li> <li>› NVIDIA RTX A2000 16GB Ada Generation graphics card</li> <li>› 16GB DDR5 RAM</li> <li>› 500GB M.2 NVMe SSD</li> </ul> | <p><b>PERFORMANCE</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 7 265K processor</li> <li>› NVIDIA RTX 4000 20GB Ada Generation graphics card</li> <li>› 32GB DDR5 RAM</li> <li>› Dual 500GB M.2 NVMe SSD</li> </ul> |
|--|--|---|

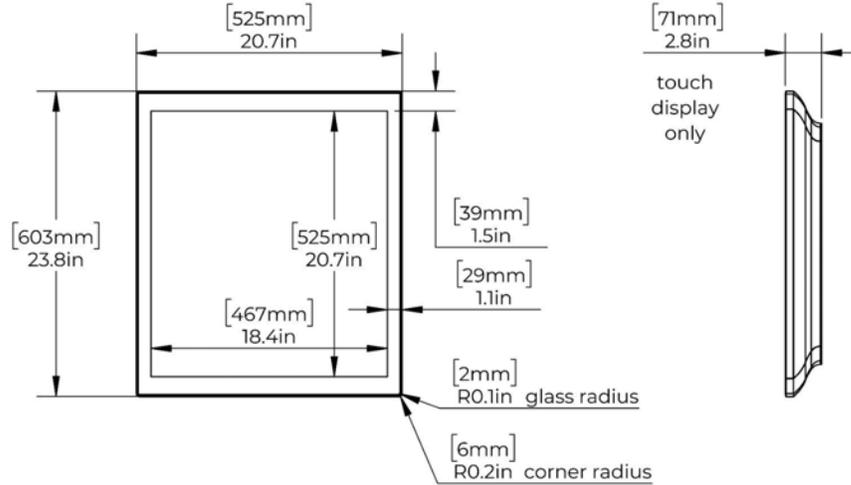
## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments



# Presenter 28" Stacked/Square

## Specification Sheet



**WEIGHT**  
**29 LBS**  
**13 KG**

**SHIP WEIGHT**  
**110 LBS**  
**50 KG**

### Interactive Display

- › SDQHD (2460 x 2880) LG display, 16:18 ratio.
- › 28" diagonal, strengthened, anti-stiction, 4mm glass surface
- › Displax projected capacitive touch sensor
- › ±5ms touch response time
- › 40 touch points with palm rejection
- › Native contrast ratio 1000:1
- › 300 nits luminance
- › Included: wall-mounting hardware rated for 50 lbs

### Optional External Computer System

- › Single push-button power
- › Custom lockable enclosure
- › Windows 11 Professional
- › Universal 110-240V power system
- › Two 10W integrated speakers

#### STANDARD

- › Intel 15th Gen Core Ultra 5 245K processor
- › NVIDIA RTX A2000 16GB Ada Generation graphics card
- › 16GB DDR5 RAM
- › 500GB M.2 NVMe SSD

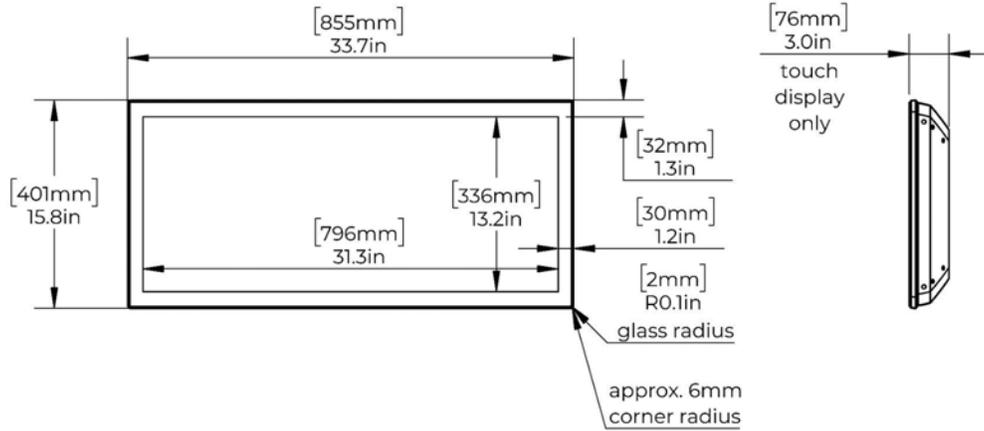
#### PERFORMANCE

- › Intel 15th Gen Core Ultra 7 265K processor
- › NVIDIA RTX 4000 20GB Ada Generation graphics card
- › 32GB DDR5 RAM
- › Dual 500GB M.2 NVMe SSD

### Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments





<b>WEIGHT</b>
<b>35 LBS</b>
<b>16 KG</b>
<b>SHIP WEIGHT</b>
<b>116 LBS</b>
<b>53 KG</b>

## Interactive Display

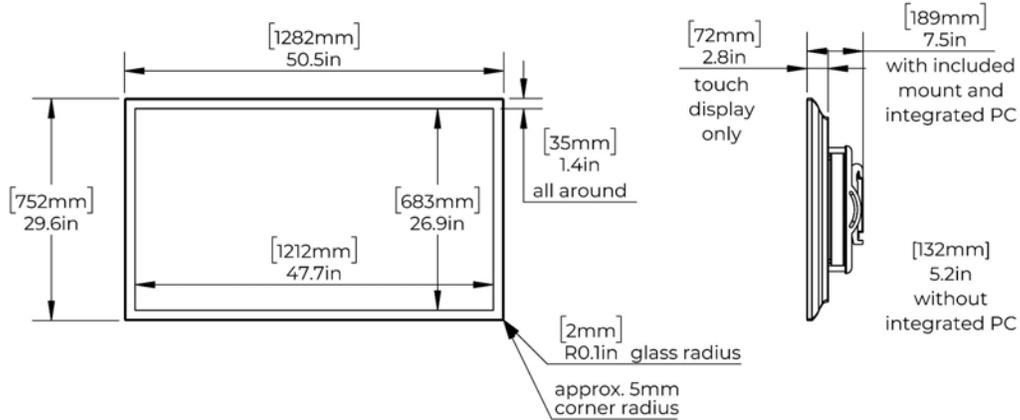
- › 5K UHD (5120x2160) LG commercial display rated 24/7
- › 34" diagonal, strengthened, anti-stiction, 4mm glass surface
- › Display projected capacitive touch sensor
- › ±5ms touch response time
- › 40 touch points with palm rejection
- › Native contrast ratio 1200:1
- › 400 nits luminance
- › Wall-mounting hardware rated for 50 lbs

## Optional External Computer System

<ul style="list-style-type: none"> <li>› Single push-button power</li> <li>› Custom lockable enclosure</li> <li>› Windows 11 Professional</li> <li>› Universal 110-240V power system</li> <li>› Two 10W integrated speakers</li> </ul>	<p><b>STANDARD</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 5 245K processor</li> <li>› NVIDIA RTX A2000 16GB Ada Generation graphics card</li> <li>› 16GB DDR5 RAM</li> <li>› 500GB M.2 NVMe SSD</li> </ul>	<p><b>PERFORMANCE</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 7 265K processor</li> <li>› NVIDIA RTX 4000 20GB Ada Generation graphics card</li> <li>› 32GB DDR5 RAM</li> <li>› Dual 500GB M.2 NVMe SSD</li> </ul>
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## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments



**WEIGHT**  
97 LBS  
44 KG

**SHIP WEIGHT**  
220 LBS  
100 KG

## Interactive Display

- › 4K UHD (3840x2160) LG commercial display rated 24/7
- › 55" diagonal, strengthened, anti-stiction, 4mm glass surface
- › Optically bonded sensor and LCD
- › TES /3M™ projected capacitive touch sensor
- › ±5ms touch response time
- › 80 touch points with palm rejection
- › Native contrast ratio 1100:1
- › 500 nits luminance
- › Wall-mounting hardware rated for 280 lbs

## Optional Integrated System

- › Single push-button power
- › Custom lockable enclosure
- › Windows 11 Professional
- › Universal 110-240V power system
- › Two 10W integrated speakers

### STANDARD

- › Intel 15th Gen Core Ultra 5 245K processor
- › NVIDIA RTX A2000 16GB Ada Generation graphics card
- › 16GB DDR5 RAM
- › 500GB M.2 NVMe SSD

### PERFORMANCE

- › Intel 15th Gen Core Ultra 7 265K processor
- › NVIDIA RTX 4000 20GB Ada Generation graphics card
- › 32GB DDR5 RAM
- › Dual 500GB M.2 NVMe SSD

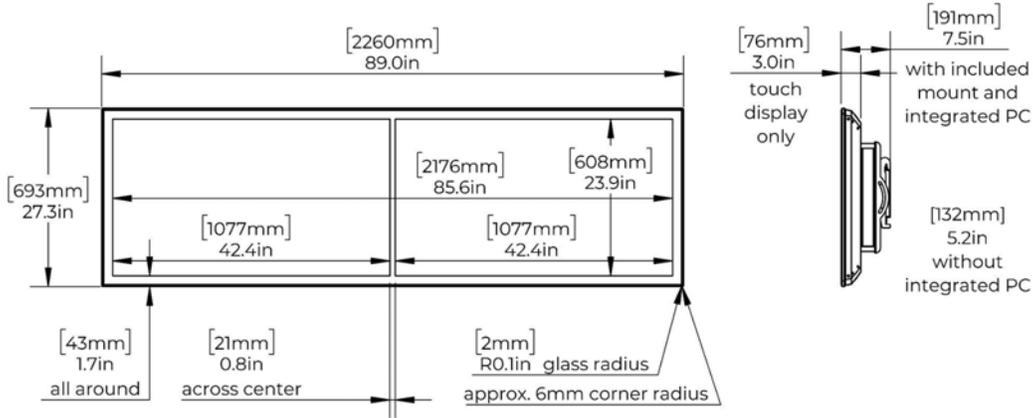
## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments



# Presenter Dual 49"

Specification Sheet



**WEIGHT**  
**198 LBS**  
**90 KG**

**SHIP WEIGHT**  
**406 LBS**  
**184 KG**

## Interactive Display

- › (2) 49" 4K UHD (3840x2160) LG commercial display rated 24/7
- › 89" diagonal, strengthened, anti-stiction, 6mm glass surface
- › Zytronic projected capacitive touch sensor
- › ±5ms touch response time
- › 40 touch points with palm rejection
- › Native contrast ratio 1100:1
- › 500 nits luminance
- › (2) Wall-mounting brackets rated for 280 lbs each

## Optional Integrated System

- › Single push-button power
- › Custom lockable enclosure
- › Windows 11 Professional
- › Universal 110-240V power system
- › Two 10W integrated speakers

### PERFORMANCE

- › Intel 15th Gen Core Ultra 7 265K processor
- › NVIDIA RTX 4000 20GB Ada Generation graphics card
- › 32GB DDR5 RAM
- › Dual 500GB M.2 NVMe SSD

## Connectivity

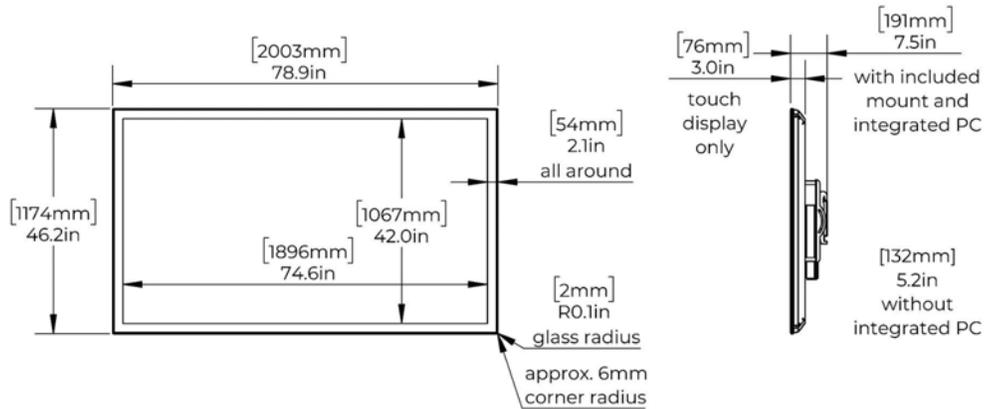
- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments



**DESIGNED & BUILT IN THE USA**

PRESENTER SPEC SHEET v5.0 / U.S. Patent No. 10225509 / EFFECTIVE 2/17/2026  
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**TAA COMPLIANT**



**WEIGHT**  
**232 LBS**  
**105 KG**

**SHIP WEIGHT**  
**440 LBS**  
**200 KG**

## Interactive Display

- › 4K UHD (3840x2160) LG commercial display rated 24/7
- › 86" diagonal, strengthened, anti-stiction, 6mm glass surface
- › Displax projected capacitive touch sensor
- › ±8ms touch response time
- › 40 touch points with palm rejection
- › Native contrast ratio 1200:1
- › 500 nits luminance
- › Wall-mounting hardware rated for 280 lbs

## Optional Integrated System

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li>› Single push-button power</li> <li>› Custom lockable enclosure</li> <li>› Windows 11 Professional</li> <li>› Universal 110-240V power system</li> <li>› Two 10W integrated speakers</li> </ul> | <p><b>STANDARD</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 5 245K processor</li> <li>› NVIDIA RTX A2000 16GB Ada Generation graphics card</li> <li>› 16GB DDR5 RAM</li> <li>› 500GB M.2 NVMe SSD</li> </ul> | <p><b>PERFORMANCE</b></p> <ul style="list-style-type: none"> <li>› Intel 15th Gen Core Ultra 7 265K processor</li> <li>› NVIDIA RTX 4000 20GB Ada Generation graphics card</li> <li>› 32GB DDR5 RAM</li> <li>› Dual 500GB M.2 NVMe SSD</li> </ul> |
|--|--|---|

## Connectivity

- › TPM/TPP compatible for secure environments
- › WiFi 802.11 a/b/g/n/ac, Ethernet, Bluetooth 5.0
- › Wireless keyboard with integrated trackpad
- › Direct access via USB ports
- › Audio output via 1/8" audio jack
- › HDMI output (PC)
- › RFID (optional)
- › Communication hardware can be removed upon request for secure environments

## Customizations



### HD 1080p Camera

Adjustable high-definition camera for web conferencing.



### Colors and Finishes

Available in hundreds of RAL color and finish options. (1–2 weeks additional lead time.)



### ATA Flight Case

Reusable travel case with locking casters and locking latch clasps.



### Motorized Stand

Motorized stands allow for unprecedented versatility and convert a touch display to a multitouch table or even a drafting-style orientation. (Not available for 28", 34" or 86" models)



## What's Inside

Our touch displays (and touch tables) include the best performing, most reliable components available.

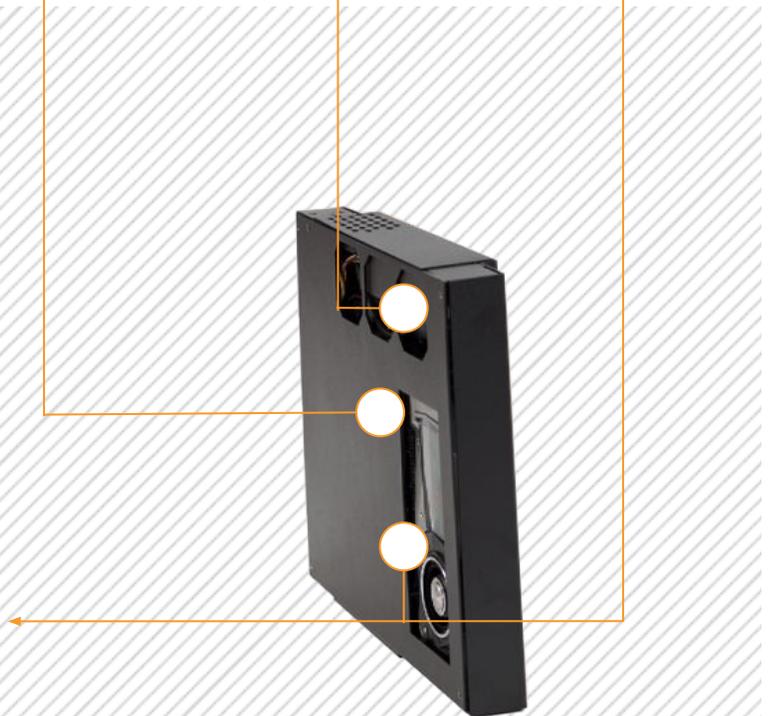
4K UHD (3840x2160) commercial LCD display\*

PCAP touch sensor with 80 touch points 3M technologies\*

NVIDIA™ graphics card

Intel® Core™ Processor

Aircraft-grade aluminum made in the USA



*\* Please note that these specifications are typical of our standard models, there are variations, please see the individual specifications for more information.*

## Software



The Presenter touch display comes with Windows 11 Professional and supports PC applications. Applications that are optimized for touch work best.

Ideum offers custom software development. We have experience developing interactive applications mostly for public spaces. Our expertise in a broad range of programming environments allows our work to span the realms of informal and formal education, interactive technology, art, and entertainment.

### ALSO AVAILABLE



#### RFID Utility

**Ideum multitouch products include an optional RFID utility for enhanced functionality.**

Our new and improved RFID software allows you to automate system tasks, launch and switch applications, and more with a single movement. This useful utility is free for Ideum touch table owners.

Learn more at: [ideum.com/news/rfid-reader-app](https://ideum.com/news/rfid-reader-app)



# Presenter

Specification Sheet

## About Ideum

Ideum designs experiences for public spaces, offering exhibit design, AV, and software development services to museums, nonprofits, and socially responsible companies. We are proudly based in Corrales, New Mexico, and collaborate with creative partners worldwide.

### SALES & DESIGN INQUIRIES

We sell our multitouch tables and displays directly, both in the USA and internationally. We've sold our hardware in nearly 60 countries around the world. Ideum also develops custom exhibits and software. Contact us to learn more about our services.

Use our [online inquiry form](#)

Email: [sales@ideum.com](mailto:sales@ideum.com)

Phone: (505) 792-1110 ext. 1

### WARRANTY & SUPPORT

Our products are custom-built with only the highest quality components available and are designed to last. We back all of our hardware, including custom exhibits, with a three-year warranty. The same people who design and build our systems provide our timely support.

Submit a ticket: [support.ideum.com](https://support.ideum.com)

Email: [support@ideum.com](mailto:support@ideum.com)

Phone: (505) 792-1110 ext. 2

**Hours: 8:00 AM – 5:00 PM Mountain Time, Monday through Friday.**

The Colossus, Drafting, Pano, Platform, Pico, Pro, Reader Rail, and Inline touch tables and the Portrait and Presenter touch displays from Ideum are designed, manufactured, and made in the USA of U.S. and imported parts.



Compliant with height and reach requirements for the Americans with Disabilities Act standards for accessibility. Learn more about Ideum's commitment to accessibility at [www.ideum.com/ada](http://www.ideum.com/ada)

*IMPORTANT NOTICE TO PURCHASER: Specifications are subject to change without notice. Ideum hardware and software are warranted from the date of receipt to the period stated in the warranty. Please note that under Ideum's warranty, Ideum has no obligation for any hardware product that is modified or damaged through misuse, accident, neglect, or subsequent integration, service, or tampering, by anyone other than Ideum or an Ideum-approved entity or individual. Ideum makes no additional warranties, express or implied, including but not limited to any fitness for a particular purpose. The User is responsible for determining whether Ideum hardware products or software are fit for the User's particular purpose. If the hardware product or software are proven not to have met Ideum's warranty, then Ideum's sole obligation and User's and Purchaser's exclusive remedy will be, at Ideum's option, to repair or replace the product or refund its purchase price. Ideum shall not be liable in any action against it in any way related to the hardware products or software for any loss or damages, whether non-specified, direct, indirect, special, incidental or consequential (including downtime, loss of profits or goodwill) regardless of the legal theory asserted. Please see our full warranty for complete details.*

