



# Presenter 43", 49", 55", 65", 86" Specifications Sheet



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The Presenter is a multitouch display that incorporates industry-leading touch technology from TES (formerly 3M™) with support for 80 simultaneous touch points and an LG commercial 4K Ultra HD monitor rated 24/7. (The 86" Presenter uses a Zytronic touch sensor which supports 40 touch points.) The Presenter has an all-aluminum frame built in the USA.

Presenter displays can be equipped with an Intel™ 12th Gen Core processor, the latest NVIDIA™ discrete graphics cards, and single push-button power. The Presenter computer systems come standard with Windows 11 Pro and can run any supported PC applications.

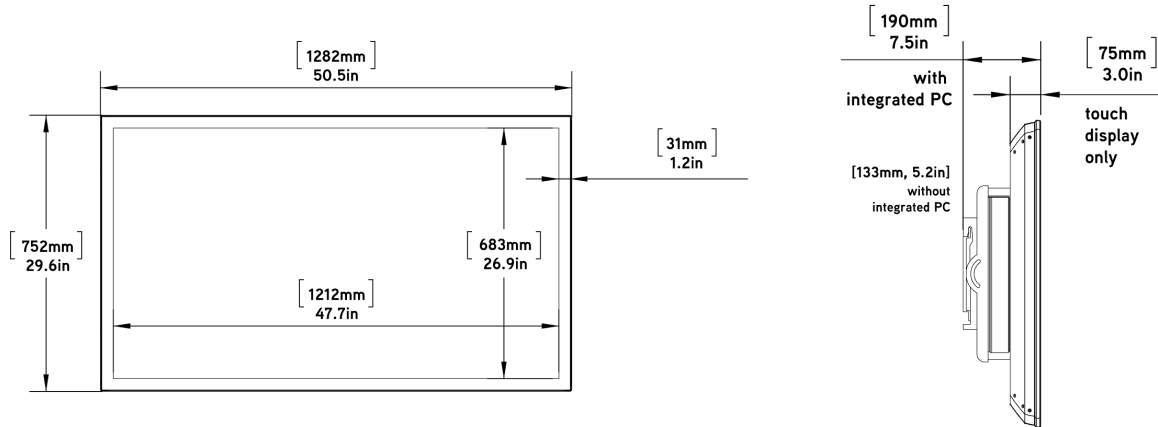


The Presenter's elegant design is also incredibly tough. Its sleek lines are forged from aircraft-grade aluminum and covered with a durable powder coat. The Presenter is quality-built in the USA using a patented manufacturing method. With the integrated computer option, it ships as a complete turnkey 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.



# PRESENTER ■ Specifications Sheet

<h1>55"</h1>	<b>WEIGHT</b> 102 LBS / 46 KG*	<b>SHIP WEIGHT</b> 225 LBS / 102 KG*	<b>W/ TRAVEL CASE</b> 375 LBS / 170 KG*
	<i>*Weights may vary slightly.</i>		



## Interactive Display

- TES (formerly 3M™) projected capacitive touch sensor
- 4K UHD (3840x2160) LCD display
- ±5 ms touch response time
- LG commercial display rated 24/7
- 80 touch points with palm rejection
- 55" diagonal, strengthened, anti-stiction, 4mm glass surface
- Two 10W integrated speakers
- Wall-mounting hardware rated for 280lbs
- Native contrast ratio: 1100:1
- 500 nit (cd/m2) luminance

## Integrated System

- |  |   |   |
|--|---|---|
| <ul style="list-style-type: none"> <li>▪ Single push-button power</li> <li>▪ Custom lockable enclosure</li> <li>▪ Windows 11 Pro</li> <li>▪ Universal 110-240V power system</li> </ul> | <p><b>STANDARD</b></p> <ul style="list-style-type: none"> <li>▪ Intel 12th Gen Core i5-12600 processor</li> <li>▪ Quadro RTX A2000 6GB NVIDIA graphics card</li> <li>▪ 250GB NVMe M.2 SSD</li> <li>▪ 16GB 2666MHz DDR4 RAM</li> </ul> | <p><b>PERFORMANCE</b></p> <ul style="list-style-type: none"> <li>▪ Intel 12th Gen Core i7-12700K processor</li> <li>▪ Quadro RTX A4000 16GB NVIDIA graphics card</li> <li>▪ Dual 250GB NVMe M.2 SSD</li> <li>▪ 32GB 2666MHz DDR4 RAM</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 (option)
- Communication hardware can be removed upon request for secure environments

# Customizations

## 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.

## HD 1080p Camera



Adjustable high-definition camera for web conferencing.

## Motorized Stand



Motorized stands allow for unprecedented versatility and convert a touch display from a touch wall to a multitouch table or even a drafting-style orientation. (Not available for the 86" model.)

# What's Inside

Our touch tables and touch walls include the best performing, most reliable components available.

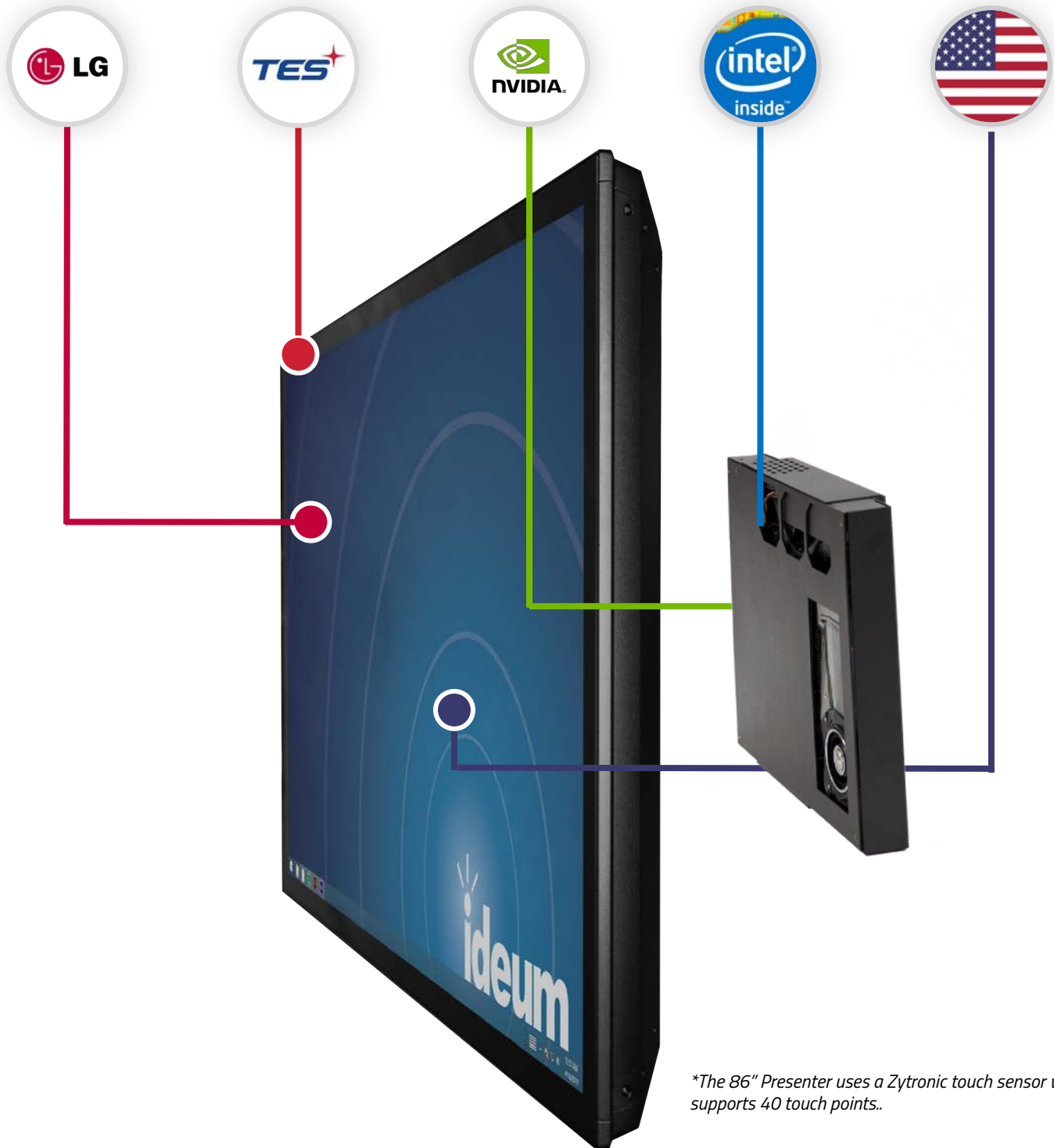
4K UHD (3840x2160)  
commercial LCD display

PCAP touch sensor with  
80 touch points\*

NVIDIA™ graphics card

12th Gen Intel® Core™  
Processor

Aircraft-grade aluminum  
made in the USA



*\*The 86" Presenter uses a Zytronic touch sensor which supports 40 touch points.*

# Software



The Presenter with optional computer system comes with Windows 10 Pro 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](http://ideum.com/news/rfid-reader-app)

*\*Support hours provide dedicated time to troubleshoot any issues that may pertain to our software. Four hours of support are included free. Support hours are valid for the first year of purchase only. Annual support packages can be purchased as needed at an additional price. However, the Pro and Site Licenses are lifetime licenses. Please see our License Agreement for full details: <http://gestureworks.com/legal>*



# About Ideum

Ideum is an American-owned creative company based in Corrales, New Mexico, USA. We offer exhibit design, AV, and software development services to museums, nonprofits, and socially responsible companies.

## Product & Purchasing Information



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## 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 with a three-year warranty. The same people who design and build our systems provide our timely support.

Ticketing: [support.ideum.com](https://support.ideum.com)

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

Phone: (505) 792-1110 ext. 2

Support Hours: 8:00 AM – 5:00 PM MST,  
Monday through Friday.

The Colossus, Pano, Pro, Platform, Drafting, Pico, Duet, and Inline touch tables and the Portrait and Presenter touch walls 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](https://www.ideum.com/ada)

*IMPORTANT NOTICE TO PURCHASER: Specifications are subject to change without notice. Ideum hardware and software are warrantied from the ship date 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.*