# INSTORESCREEN<sup>™</sup> inTOUCH touch monitors

## Powered by Lenovo ThinkCentre® PCs and AMD processors

The inTOUCH retail solution combines compute and display in one footprint — with flexibility to optimize space, use cases, and technology investment.

The solution pairs in TOUCH monitors with Lenovo AMD-powered compact PCs for engaging applications including media, self-service, and POS.

The solution is modular. With one-cord USB-C® connections and no proprietary plugs or ports, displays and PCs can be redeployed, upgraded, or replaced without infrastructure or application disruption.

AMD Ryzen™ PRO processors deliver powerful performance and manageability while AMD and Lenovo security features work together to help protect devices and data from today's toughest threats.

The monitors are stylish, easy to use, and durable. The brilliant long-life displays maintain a high-quality experience for years. The antimicrobial treatment on the glass promotes cost-effective cleanliness of the monitor and reduces the need for harsh cleaning agents on the display surface.\*

The solution is Lenovo-tested and qualified and serviced by Lenovo's call center for a single point of contact and peace of mind.

\*Antimicrobial properties are built into the glass to protect the product from bacterial growth. This product does not protect users or others against disease-causing bacteria, germs, viruses, or other harmful organisms.

Smarter technology for all





## **INSTORESCREEN™ inTOUCH touch monitors**



#### PRIORITIZE CUSTOMER EXPERIENCE

This solution meets customer demand for more interactive media and self-service for use cases throughout the store. Tailor content for advertising, information lookup, loyalty signup, and POS. Or exchange the displays themselves — depending on location, screen size, or orientation — to better serve customers. This solution gives you the agility to respond quickly and cost-effectively to changing customer needs and retail trends.



#### **FUTURE-PROOF YOUR TECHNOLOGY INVESTMENT**

The inTOUCH solution uses standard, interchangeable components that let you build store-wide commonality. It's an efficient, cost-effective way to build out to the edge. With a single USB-C connection for touch, video, and power, cabling is simplified. Standard USB connections are available, minimizing the risk of future I/O incompatibility. Because the displays and PCs are modular, you can repurpose (redeploy) them as individual components, temporarily or permanently, as circumstances change. As technology evolves, you can freely upgrade the compute while maintaining the touch monitor, which extends and enhances the life of the solution. And with Lenovo as your single source, you have the advantage of a dependable, stable solutions provider.



#### DELIVER POWERFUL, RELIABLE COMPUTE PERFORMANCE

Lenovo and AMD have joined forces on a solution that meets the unique challenges of retail. The Lenovo compute components (your choice of Lenovo ThinkCentre Tiny or ThinkCentre Nano) are powered by AMD Ryzen<sup>™</sup> PRO processors. AMD Ryzen<sup>™</sup> desktop processors with PRO technologies deliver modern performance, security features, and seamless management for the most demanding business environments. Manageability features enable simplified deployment, imaging, and remote management including monitoring, restoring, updating, and repairing.



#### **BUILD YOUR BRAND**

In an increasingly digital world, technology has growing influence on brand perception. This rings particularly true in retail as business leaders face online competition and the need to entice consumers with in-store experiences that offer technology-enabled services. This solution helps create a media-centric store environment, with interactions tailored for specific locations or departments. You can provide a common look and consistent touch devices throughout the shopping experience. And the modular flexibility lets you keep your displays fresh and relevant.









## flexibility

This solution offers choice across the board! Starting with screen size and PC form factor, you can maintain technology currency. You also have mounting options including countertop, shelf/endcap, pole, and wall mount. And the choice to relocate, repurpose (redeploy), or replace is always open.

## security

All Lenovo AMD Ryzen™ PRO devices are protected by Lenovo ThinkShield and AMD PRO Security. Their features work together to build a multilayer system of defense, locking data and better protecting devices from today's most sophisticated threats.

## style

inTOUCH touch monitors have a slim profile, thin bezels, rounded corners, and just one cord. The base is streamlined, so your PC choices have an ultra-compact footprint. It all adds up to an elegant, memorable statement — qualified and supported by Lenovo.

#### inTOUCH touch monitors

## the perfect marriage of compute and display

These monitors are flexible, durable, and as practical as they are beautiful. Responsive and easy to use, they engage customers with brilliant displays while providing the latest antimicrobial surface technology to minimize microbial growth on the surface of the display.\*



#### inTOUCH156

This ultra-versatile monitor can be mounted in a range of locations for a variety of use cases throughout the store. It works well on endcaps, poles, or walls and is great for countertops, too.

#### inTOUCH101

This compact display is ideal for spots where space is at a premium — particularly smaller countertops. The PC can be mounted under the counter for an even more streamlined look. Dimensions (W x H x D) 241.3 x 162.9 x 18.5 mm. Specifications may vary from the inTOUCH156.

#### Lenovo AMD-powered desktop PCs

These compact desktops pack a punch, driven by AMD Ryzen™ PRO processors.

#### LENOVO THINKCENTRE TINY

This compact yet full-featured 1L desktop PC is durable and energy-efficient.

#### LENOVO THINKCENTRE NANO

Even smaller than the Tiny, Nano is also durable and energy-efficient — and, when powered by an AMD Ryzen<sup>TM</sup> PRO processor, offers the same better-together benefits.



## services and support

inTOUCH is supported by Lenovo Integrated Solution Support (LISS) — an advanced level of care, knowledge, and response time from Lenovo technical experts. LISS includes faster resolution, proactive case management, and escalation assistance, all with a single point of contact.

## warranty

3-year (1-year and 2-year extensions available)

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Lenovo solutions for Smart Retail. Learn more at www.lenovo.com/SmartRetail

#### inTOUCH156 touch monitor

### features

- Versatile all-in-one when paired with a choice of Lenovo ThinkCentre PCs: M75q Tiny or M75n Nano
- Aluminum chassis and hardened glass front
- Antimicrobial front glass
- Thin bezels and profile
- 10-point on-cell touch
- Can be mounted in either landscape or portrait orientation
- Designed to be powered by the USB-C 3.1 gen 2 port
- Compatible with compute that has an HDMI output (power brick may be required)
- Available in 10.1" screen size
- Other options and screen sizes available upon request

## specifications

#### COMPUTE

OS Windows 10, Linux 7.4

#### MONITOR

LCD Screen size 15.6"
Touchscreen PCAP touchscreen, 10 point
Antimicrobial Ag1+ coating
Video input USB-C gen 2, HDMI
Power consumption 12V, 12W
External power PSU Lenovo part number:
4X20M26252

#### **DIMENSIONS (inTOUCH156)**

Height 232 mm Width 366 mm Depth 18 mm Weight 1.3 kg VESA 100 x 100 and 75 x 75 mm

#### DISPLAY

Resolution 1920 x 1080 Brightness approximately 450 cd/m<sup>2</sup> Color 16.7 million Contrast ratio 1000:1

#### **ENVIRONMENTAL**

Operating temperature 10°C to 40°C Operating humidity 20% to 80% Storage temperature -20°C to 60°C Storage humidity 0% to 95%