

ThinkSmart One + Controller

Smarter
technology
for all

Lenovo

Immersive collaboration is a must for today's hybrid workforce. That's why Lenovo designed ThinkSmart One + Controller, the world's first Windows-based integrated collaboration bar. Combining the high-resolution camera with an extra-wide field-of-view (FOV), premium sound for lifelike clarity, and powerful compute running Microsoft Windows, this solution is ideal for small and medium spaces. Plus, the intuitive ThinkSmart Controller, a 10.1-inch, 10-point touch HD display with anti-glare and anti-fingerprint coating, gives you one-touch join to keep your meetings efficient and productive.

Certified for Microsoft Teams Rooms and preloaded with ThinkSmart Manager software¹, ThinkSmart One bar is powered by 11th Gen Intel® Core™ vPro™ processors with Intel® Iris® Xe graphics for next-level collaboration. Sharing content on a conference call and running multiple displays is no problem. And with camera, sound, and compute combined in a single device, installation is a snap. Whether ThinkSmart One + Controller is set up in a huddle space or medium conference room, its digital clock, modern design, and minimal cables deliver a clean and tidy aesthetic.

ThinkSmart Manager comes pre-loaded on all ThinkSmart One bars. ThinkSmart Manager has two levels: Basic and Premium. Premium is included with your ThinkSmart One + Controller purchase for one year. You can choose to continue service for an additional cost.



ThinkSmart One + Controller



CAMERA

ThinkSmart One creates an immersive space where everyone can be fully engaged—wherever they are—with high frame rates that eliminate distracting lag and distortion, plus an extra-wide FOV. This distinctive collaboration solution provides sharp contrast, vivid colors, and brighter images in low-light environments, as well as intelligent features like auto-zoom, auto-framing, people-counting, speaker-tracking, and whiteboard-awareness.



SOUND

Because the modern workplace requires true audiovisual collaboration, the ThinkSmart One experience delivers premium sound for crisp clarity through stereo speakers with high-volume capacity and range. Eight integrated mics with 180-degree wide-range coverage and frequency, plus integrated DSP for echo and noise cancellation, ensure all meeting participants are heard loud and clear.



COMPUTE

Innovation is at the intersection of modern functionality and clean aesthetics. This integrated solution supplies built-in formidable compute running on the Windows IoT platform and powered by the lower energy-consumption 11th Gen Intel® Core™ vPro™ processors with Intel® Iris® Xe graphics. Certified for Microsoft Teams Rooms for small to medium rooms, ThinkSmart One + Controller set the bar for hybrid collaboration.



collaboration

Collaboration has always been the cornerstone of innovation, but the work-from-anywhere world demands advanced tools for productivity. With camera, audio, and compute in a single form factor, the compact ThinkSmart One + Controller deliver an intuitive purpose-built solution. Plus, with the Microsoft Teams Room built for today's hybrid workforce, you and your team stay informed, organized, and connected—all in one place.

security

The Intel vPro® platform of ThinkSmart One delivers hardware-enhanced security, modern manageability, and improved stability to a wide array of devices. Plus, with ThinkSmart Manager, IT teams can allow for BIOS/SVP change management, prevent unwanted USB port use, and manage passwords centrally for BIOS, Windows, and Microsoft Teams accounts.

sustainability

Lenovo ThinkSmart products use recycled and/or sustainable packaging, as well as PCC recycled product material¹. All Lenovo devices are manufactured using low-temperature solder for reduced emissions. And by 2025, Lenovo aims to obtain 90% of electricity for global operations from renewable sources and remove one million tons of greenhouse gas emissions from the supply chain.

¹Product packaging shall contain, on average, a minimum total percentage of 90% by weight of any combination of the following materials: Recycled content, biobased plastic, non-wood biobased fiber material, and/or sustainably forested material.

ThinkSmart One + Controller



Services

Lenovo offers a comprehensive portfolio of end-to-end services to support and protect your investment—so you can focus on the job at hand, not IT.



THINKSMART MANAGER

ThinkSmart Manager is a versatile cloud-based software that provides a single-pane-of-glass view of an organization's entire ThinkSmart fleet and empowers IT teams to work from anywhere. Leverage the remote management capabilities of the Intel vPro® platform for proactive monitoring with real-time status view, better protection and security, and remote control, including deployment, configuration, and updates.



PREMIER SUPPORT

As IT budgets contract, you need to reduce complexity, decrease operational costs, and find ways to increase efficiency from your in-house IT support teams. As an extension of your IT team, Lenovo™ Premier Support manages routine support tasks, freeing up IT to focus on strategic efforts that move the organization forward. Boost end-user productivity and limit downtime with direct access to elite Lenovo engineers who provide unscripted, advanced hardware and software support.



CO₂ OFFSET SERVICE

As the first in the industry, Lenovo offers this certification service to customers who wish to purchase their PC products CO₂-compensated over the device's lifecycle. Included in the hardware transaction, CO₂ compensation is based on realistic emission by product, covering production, shipment, and typical usage cycle (5 years). This service proactively supports reduction of CO₂ emitted in the atmosphere and compensates for environmental impact of business operations.

Take control of collaboration

ThinkSmart Controller

The ThinkSmart Controller is an intuitive 10.1-inch, 10-point touch display with the familiar Microsoft Teams interface that allows users to initiate and control the meeting, share content, and communicate easily. And no more smudges clouding the view, thanks to the ThinkSmart Controller's anti-glare and anti-fingerprint display.



LED Indicator Lights

ThinkSmart One is designed with LED indicator lights for power, mute, and camera. These lights clearly identify that the device is powered on and show meeting participants when they are on mute or that the camera is turned off.



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compute

PROCESSOR

11th Gen Intel® Core™ vPro® i5 1145G7E

OPERATING SYSTEM

Windows® 10 IoT Enterprise SCA-MTR

MEMORY

8 GB (Dual-Channel) DDR4 3200MHz

STORAGE

256GB PCIe gen4 TLC SSD

GRAPHICS

Intel® Iris® X^e Graphics

WI-FI

WLAN 802.11 AX (2x2)

Bluetooth® Low Energy (LE) 5.0

PORTS

1x HDMI In

2x USB-A 3.2 Gen 1 (DP function)

USB-C 2.0 Gen 1 (display only)

USB-C 3.2 Gen 1

2x LAN

1x DC-IN

SECURITY

TPM 2.0

Kensington™ Mini-saver Lock Slot

Integrated Cable Management

camera

DIAGONAL FIELD OF VIEW

125°

HORIZONTAL FIELD OF VIEW

100°

VERTICAL FIELD OF VIEW

68°

speakers

SPL

85+/-3dB

RATED POWER

15W x2

SPEAKER SAMPLING RATE

48k Hz

IMPEDANCE

30hms

microphones

NUMBER OF MICS

8 mics for audio capture

PICKUP RANGE

6m

SENSITIVITY

-35dBFS

controller

DISPLAY

10.1" 10-point touch

30° and 60° rotatable

Antiglare, anti-fingerprint

RESOLUTION

1280 x 800 (<340nits)

16:10 aspect ratio

PORTS

1x USB-C 2.0

1x 3.5mm headphone

SECURITY

Kensington™ MiniSaver Lock Slot

manageability

ThinkSmart Manager Base

warranty

3-year warranty

INCLUDED UPGRADE

3-year Premier Support upgrade from 3-year onsite

1-year maintenance

1-year ThinkSmart Manager Premium



¹Varies by configuration.

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