ThinkVision T27hv

Smarter collaboration wherever you work from

This 27-inch QHD In-Plane Switching panel monitor will make any content you throw onto it look its very best. From your colleagues’ faces on the other side of the world to high-definition video content to gorgeous visuals that enliven your presentation. And it will sound just as good it looks. Two 3W front-facing speakers deliver videoconferencing speakerphone use. They’ll see you better too because T27hv’s integrated 1080p IRRGB camera adjusts its angle to frame you perfectly and comfortably. Moreover, the ThinkColour technology creates accurate colors. The monitor’s built-in 1080p IRRGB camera adjusts its angle to frame you perfectly and comfortably. Additionally, it provides you with ease of use and productivity with Lenovo exclusive ThinkColour software. It lets you effortlessly adjust advanced display settings using the mouse, enhancing efficiency and user experience.

CONFERENCE WITH CONFIDENCE AND CONFIDENTIALITY

Whether you call in from home, work in an open office or constantly shift your base of operations, ThinkVision T27hv-20 makes collaboration across distance easy for modern employees like you. That’s because it puts every feature you need at your fingertips while taking commonly faced problems out of the picture. It’s a pro at handling image and sound to give a world-class videoconferencing experience. On top of all the features you’d hope for, like 1080p IRRGB webcam, noise cancelling mics and powerful speakers, T27hv-20 comes packed with advanced features that put it in a class of its own. For instance, if you’re in a shared space and concerned that prying eyes will peek at your confidential data, Smart Guard, powered by Mirametrix® Software, blurs your screen the moment you look or move away, or if it detects someone looking over your shoulder. And while you’re mid-conference or just plain busy, the “ON AIR”-style Smart Traffic Light comes on to warn colleagues, or excited children, not to disturb you. To optimise energy efficiency, Smart Energy turns off your screen when it senses that you’ve moved away from your desk. And because ThinkVision T27hv-20 is a USB-C Hub monitor, it has superb connectivity: with a single cable, you can transfer data, video and even Ethernet signals all at once while powering devices up to 90W, and even daisy chain a second monitor by DP out for greater productivity.

A display of professionalism

This 27-inch QHD In-Plane Switching panel monitor will make any content you throw onto it look its very best. From your colleagues’ faces on the other side of the world to high-definition video content to gorgeous visuals that enliven your presentation. And it will sound just as good it looks. Two 3W front-facing speakers deliver videoconferencing speakerphone use. They’ll see you better too because T27hv’s integrated 1080p IRRGB camera can be adjusted to frame you at the perfect angle while you sit in the position that’s most comfortable for you. You can avoid those moments where you have to struggle to plug in headphones mid-conference call due to the limitations of your cable management. The monitor’s built-in 1080p IRRGB camera adjusts its angle to frame you perfectly and comfortably. Moreover, the ThinkColour technology creates accurate colors. The monitor’s built-in 1080p IRRGB camera adjusts its angle to frame you perfectly and comfortably. Additionally, it provides you with ease of use and productivity with Lenovo exclusive ThinkColour software. It lets you effortlessly adjust advanced display settings using the mouse, enhancing efficiency and user experience.

Features of ThinkVision T27hv-20

One of the key features of ThinkVision T27hv-20 is the built-in webcam with a physical privacy shutter. This allows you to control who can see your video feed, promoting a more secure and private videoconferencing experience. The monitor also supports voice-activated controls, allowing you to switch between audio input modes without the need for physical buttons or menus. Additionally, ThinkVision T27hv-20 comes with a stand that can be adjusted for tilt and swivel, making it easy to find the optimal viewing angle. The built-in speakers provide high-quality audio, enhancing the overall videoconferencing experience. The monitor also features a built-in microphone array for improved audio capture during videoconferences.

Your business, secured and assured

If you deal with sensitive data, sharing office space can have its trade-offs. That’s why T27hv automatically blurs your screen the moment you look away or get up and leave your desk through Glance by Mirametrix® Software. In multi-screen setups, it can even sense when you’re looking at the other screen and blurs your content to keep prying eyes at bay. And when you’re not at your workstation, Smart Energy technology senses your security. If you’re based in an open-plan office, Smart Traffic Light warns others when you’re videoconferencing or focusing on urgent tasks, so you don’t have to deal with interruptions. To save you time and hassle logging in and out of the picture. It’s a pro at handling image and sound to give a world-class videoconferencing experience. On top of all the features you’d hope for, like 1080p IRRGB webcam, noise cancelling mics and powerful speakers, T27hv-20 comes packed with advanced features that put it in a class of its own. For instance, if you’re in a shared space and concerned that prying eyes will peek at your confidential data, Smart Guard, powered by Mirametrix® Software, blurs your screen the moment you look or move away, or if it detects someone looking over your shoulder. And while you’re mid-conference or just plain busy, the “ON AIR”-style Smart Traffic Light comes on to warn colleagues, or excited children, not to disturb you. To optimise energy efficiency, Smart Energy turns off your screen when it senses that you’ve moved away from your desk. And because ThinkVision T27hv-20 is a USB-C Hub monitor, it has superb connectivity: with a single cable, you can transfer data, video and even Ethernet signals all at once while powering devices up to 90W, and even daisy chain a second monitor by DP out for greater productivity.

All connectivity. No clutter.

Make your workday simpler and more efficient. With Lenovo’s Smart Power technology dynamically controlling power throughout the monitor and the devices connected to it, you can eliminate messy power supply cables and improve your energy efficiency. Multitasking masters can broaden their horizons, literally, by daisy chaining a second monitor through the DP out port. And you can connect external storage, a keyboard or connect other mission-critical devices through multiple ports like HDMI 1.4, DP 1.2 and USB-A. If you suddenly have to switch to headphones on a call, they’ll always be close at hand, hanging from the convenient headphones hook just above the combo Audio port, cutting out desktop clutter and precious seconds of awkward fumbling time.

Reduce fatigue. Boost comfort.

Whether in the office or working from home, today, business means screen time. The TÜV Rheinland Eye Comfort certified ThinkVision T27hv minimizes eye strain with Natural Low Blue Light technology without creating yellow-skewed images. Its Eyesafe® certified technology meets the strongest industry standards, reducing blue light while retaining the color accuracy. The monitor’s built-in 1080p IRRGB camera adjusts its angle to frame you perfectly and comfortably. Moreover, the ThinkColour technology creates accurate colors. The monitor’s built-in 1080p IRRGB camera adjusts its angle to frame you perfectly and comfortably. Additionally, it provides you with ease of use and productivity with Lenovo exclusive ThinkColour software. It lets you effortlessly adjust advanced display settings using the mouse, enhancing efficiency and user experience.

For instance, if you’re in a shared space and concerned that prying eyes will peek at your confidential data, Smart Guard, powered by Mirametrix® Software, blurs your screen the moment you look or move away, or if it detects someone looking over your shoulder. And while you’re mid-conference or just plain busy, the “ON AIR”-style Smart Traffic Light comes on to warn colleagues, or excited children, not to disturb you. To optimise energy efficiency, Smart Energy turns off your screen when it senses that you’ve moved away from your desk. And because ThinkVision T27hv-20 is a USB-C Hub monitor, it has superb connectivity: with a single cable, you can transfer data, video and even Ethernet signals all at once while powering devices up to 90W, and even daisy chain a second monitor by DP out for greater productivity. Lenovo exclusive ThinkColour software lets you effortlessly adjust advanced display settings using the mouse, enhancing efficiency and user experience.
## DISPLAY
- **Panel Size:** 27-inch
- **Screen Dimensions:** 608.78 mm x 355.13 mm
- **Panel Type:** 3-side NearEdgeless In-Plane Switching
- **Active Area:** 596.74 mm x 335.67 mm
- **Backlight:** WLED
- **Aspect Ratio:** 16:9
- **Resolution:** 2560 x 1440
- **Pixel Pitch:** 0.2331 x 0.2331 mm
- **Viewing Angle (H x V @ CR 10:1):** 178° / 178°
- **Response Time:** 4ms (extreme mode)
- **Refresh Rate:** 60 Hz
- **Brightness (typical):** 350 cd/m²
- **Contrast Ratio (typical):** 1000:1
- **Dynamic Contrast Ratio (typical):** 3M:1
- **Color Gamut:** 99% sRGB
- **Color Support (typical):** 16.7 Million
- **Color Depth:** 8-bit
- **Anti-glare:** Yes

## CONNECTIVITY
- **Audio Signal:** 1 x Audio combo (3.5 mm; in/out)
- **USB Hub:** Yes
- **Ethernet:** Yes (10M/100M/1000M)
- **USB Upstream:** 1 x USB3.2 Gen1 (1 by USB Type-C Gen1)
- **USB Downstream:** 4 x USB 3.2 Gen1 (1 x BC1.2)
- **Video Signal:** 1 x USB Type-C² Gen1 (DPI2 Alt Mode)
- **HDMI:** 1 x HDMI 1.4
- **DisplayPort:** 1 x DP 1.2
- **DP Alt Mode:** 1 x DP 1.2 out

## POWER
- **Power Consumption (Typ./Max):**
  - 25W / 148W
- **Power Consumption Sleep/Off Mode:** 0.9W
- **Power Consumption Switch-off Mode:** 0.3W
- **ENERGY STAR Power Consumption (P*/E*Rec):** 20.59W / 66.47kWh
- **Power Supply:** Internal
- **USB Type-C power delivery (W):** Up to 90W³
- **Smart Power:** Yes
- **Voltage Required:** AC 100 to 240 V (50-60 Hz)

## MECHANICAL
- **Tilt Angle (front/back):** -5° / 35°
- **Swivel Angle (left/right):** +45° / -45°
- **Lift (max range):** 135 mm
- **Pivot:** -90° / 90°
- **VESAT Mount Capability:** Yes (100 x 100 mm)
- **ThinkCentre M Series Tiny support:** Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) & Nano VESA mount II (PN: 4XF0V81630)
- **ThinkCentre M Series Nano support:** Yes, by Tiny/Nano monitor clamp II (PN: 4XHOZ42451) & Nano VESA mount (PN: 4XF0V81630)

## DIMENSION
- **Size Packed (D x H x W, mm/ inch):**
  - 159.00 x 515.00 x 860.00 mm
  - 6.26 x 20.28 x 33.86 inches
- **Size Unpacked w/ Stand (D x H x W, mm/ inch):**
  - 208.00 x 473.60 x 613.60 mm
  - 8.19 x 19.00 x 24.16 inches
- **Size Unpacked w/ Stand (highest position):**
  - 208.00 x 608.60 x 613.60 mm
  - 8.19 x 23.96 x 24.16 inches
- **Size Unpacked w/o Stand (head only) (D x H x W, mm/ inch):**
  - 45.50 x 412.60 x 613.60 mm
  - 1.79 x 16.24 x 24.16 inches
- **Weight Packed (kg/lbs.):**
  - 10.55kg / 23.26 lbs
- **Weight Unpacked (kg/lbs.):**
  - 7.35kg / 16.20 lbs

## SPECIAL FEATURES
- **Software:** Lenovo ThinkColour (Lenovo Display Control Center)¹
- **Smart Sensor:** Yes
- **Eyesafe Display Certification:** Yes
- **TÜV Rheinland Low Blue Light:** Yes
- **EPEAT:** Gold

## WHAT’S IN THE BOX
- **Monitor with stand**
- **Power cable (1.8 m)**
- **USB Type-C to Type-C cable (1.8 m)**
- **DP cable (1.8 m)**
- **HDMI cable (1.8 m)**
- **USB Type-C to Type-A cable (1.8 m)**
- **Quick setup guide**

## CERTIFICATION
- **ENERGY STAR Rating:** 8.0
- **CCC:** Yes
- **TCO:** 8.0
- **TCO Edge:** 2.0
- **EPEAT:** Gold
- **Windows Certification:** Windows 7, Windows 10
- **China Energy Efficiency Standard:** Tier 1
- **TÜV Rheinland Eye Comfort:** Yes
- **TÜV Rheinland Low Blue Light:** Yes

## WHAT’S IN THE BOX
- **Monitor with stand**
- **Power cable (1.8 m)**
- **USB Type-C to Type-C cable (1.8 m)**
- **DP cable (1.8 m)**
- **HDMI cable (1.8 m)**
- **USB Type-C to Type-A cable (1.8 m)**
- **Quick setup guide**

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¹This software can only be used with Windows 10
²USB Type-C and USB-C are registered trademarks of USB Implementers Forum
³Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting

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Specifications may vary depending upon region.
THINKVISION T22v
ACHIEVE MORE WITH UNINTERRUPTED COLLABORATION

PURPOSEFULLY DESIGNED FOR EVERYDAY BUSINESS
Redefine collaboration with the purposefully designed 21.5-inch ThinkVision T22v-20. Designated as one of the Most Efficient ENERGY STAR certified products in 2020, it reduces your carbon footprint while lowering power consumption. A built-in camera, Full-HD display, microphone, and speakers take video conferencing to a whole new level and easy to scale. The integrated IR Camera in conjunction with Windows Hello facial recognition ensures users can safely login without a password. In addition, the ThinkShutter allows users to cover their camera and the Auto Alarm feature notifies users when the camera or microphone is in use—safeguarding user confidentiality and privacy. Lenovo exclusive ThinkColour software lets you effortlessly adjust advanced display settings using the mouse, enhancing efficiency and user experience.

FEATURES OF THINKVISION T22v-20

Effortless Collaboration
Enjoy seamless collaboration on the ThinkVision T22v-20, equipped with an FHD camera, dual-array microphones, and stereo speakers that facilitate an enhanced VoIP meeting experience. The 1920 x 1080 screen offers exceptional visual clarity for effective meetings and presentations.

Uncompromised Security
Privacy is safeguarded with the ThinkShutter that physically covers the camera when not in use. For enhanced privacy, a smart auto-alarm function notifies you if the camera or microphone is in use. The IR camera coupled with Windows Hello ensures secure facial recognition for quick, secure logins.

Amplified Productivity
An angle-adjustable camera, inbuilt with smart face-tracking technology automatically adjusts the user’s face to the center of the screen, optimizing the display for a perfect VoIP meeting. Dedicated speaker and microphone control keys make it easy to toggle audio and video during meetings. Increased lift range and tilt angle on this monitor allow you to adjust it to a comfortable position.
**ThinkVision T22v-20**

### DISPLAY

**Panel Size**
21.5-inch

**Screen Dimensions**
476.06 mm x 267.79 mm

**Panel Type**
3-side NearEdgeless In-Plane Switching

**Backlight**
WLED

**Aspect Ratio**
16:9

**Resolution**
1920 x 1080

**Pixel Pitch**
0.2479 x 0.2479 mm

**Dot/Pixel Per Inch (DPI/PPI)**
102

**Viewing Angle (H x V @ CR 10:1)**
178° / 178°

**Response Time**
4ms (Extreme Mode)
6ms (Normal Mode)

**Refresh Rate**
60 Hz

**Brightness (typical)**
250 cd/m²

**Brightness (peak)**
250 cd/m²

**Contrast Ratio (typical)**
1000:1

**Dynamic Contrast Ratio (typical)**
3M:1

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### POWER

**Color Gamut**
72% NTSC (CIE 1931)

**Color Support (typical)**
16.7 Million

**Anti-glare**
Yes

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### CONNECTIVITY

**Video Signal**
1 x HDMI 1.4
1 x DP 1.2
1 x VGA

**Audio Signal**
1 x Audio Combo (3.5 mm; in/out)

**USB Hub**
Yes

**USB Upstream**
1 x USB 3.2 Gen1

**USB Downstream**
2 x USB 3.2 Gen1 (1 x BC 1.2)

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### MULTI-MEDIA

**Integrated Webcam**
Yes (1080p, IRRGB camera)

**Integrated Microphone**
Yes

**Integrated Speakers**
Yes (2 x 3W)

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### SPECIAL FEATURES

**Software**
Lenovo ThinkColour (Lenovo Display Control Center)

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### MECHANICAL

**Tilt Angle (front/back)**
-5° / 35°

**Swivel Angle (left/right)**
+45° / -45°

**Lift (max. range)**
150 mm

**Pivot**
-90° / 90°

**VESA Mount Capability**
Yes (100 x 100 mm)

**ThinkCentre M Series Tiny support**
Yes (sold separately)

**Kensington Lock Slot**
Yes

**Cable Management**
Yes

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### SECURITY

**Cable Management**
Yes

**Kensington Lock Slot**
Yes (sold separately)

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### DIMENSION

**Size Packed (D x H x W, mm/inch)**
390.0 x 187.0 x 577.0 mm
15.35 x 7.36 x 22.72 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)**
205.0 x 413.0 x 489.3 mm
8.07 x 16.26 x 19.26 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)**
205.0 x 563.0 x 489.3 mm
8.07 x 22.17 x 19.26 inches

**Size Unpacked w/o Stand (D x H x W, mm/inch) (lowest position)**
48.3 x 314.4 x 489.3 mm
1.90 x 12.38 x 19.26 inches

**Max. Distance from Table to Panel (lowest pixel at bottom of screen, mm)**
121.7 mm

**Max. Distance from Table to Panel (highest pixel at top of screen, mm)**
539.4 mm

**Weight Packed (kg/lbs.)**
7.22 kg / 15.92 lbs.

**Weight Unpacked (kg/lbs.)**
5.49 kg / 12.10 lbs.

**Weight (monitor head only) (kg/lbs.)**
3.03 kg / 6.68 lbs.

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### SECURITY

**Security**
Integrated

**Security Lock Slot**
Yes (sold separately)

**Cable Management**
Yes

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### ENVIRONMENTAL

**ERC**
Yes

**TÜV Rheinland Eye Comfort**
Yes

**China Energy Efficiency Standard**
8.0

**ENERGY STAR Rating**
8.0

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### SOFTWARE

**Windows Certification**
Yes

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### OTHER

**Quick setup guide**
1 x USB Type-A to Type-B cable
1 x DP cable (1.8 m)
1 x Power cable (1.8 m)
1 x USB Type-A to Type-B cable (1.8 m)

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Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connections on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. Enhanced Sign-in Security is not supported.

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Specifications may vary depending upon region.
**Smarter and Personalized Security**
Safety, security, and speed are the need of the hour and the IR camera, in conjunction with Windows Hello facial recognition, gives you exactly that. No need to remember passwords, or save credentials—just log in using your face. Additionally, the ThinkShutter allows you to cover your camera and the auto-alarm feature notifies you if the camera or microphone is in use, offering uncompromised privacy.

**Effective Collaboration**
Virtual meetings will now be a breeze. The T24v’s superior screen format, picture quality, and user functionality ensure that your video calls have top-notch clarity, crystal clear sound, and uninterrupted connectivity—thanks to the 2MP Full-HD camera, dual array microphones, and stereo speakers. A viewing angle of 178° makes it easy to collaborate as multiple users can view on-screen content from anywhere in the room.

**Intuitive User Experience**
Make your meetings more comfortable and productive. An angle-adjustable camera and an ergonomic stand allow you to adjust the monitor to match your working style. Smart face-tracking technology automatically adjusts your face in the center of the screen, optimizing the display for a perfect VoIP meeting. With an ergonomic design and dedicated control keys, the T24v makes for a smart choice for any business.
### ThinkVision T24v-20

**DISPLAY**
- **Panel Size**: 23.8-inch
- **Screen Dimensions**: 527.04 mm x 296.46 mm
- **Panel Type**: 3-side NearEdgeless In-Plane Switching
- **Backlight**: WLED
- **Aspect Ratio**: 16:9
- **Resolution**: 1920 x 1080
- **Pixel Pitch**: 0.2745 x 0.2745 mm
- **Dot/Pixel Per Inch (DPI/PPi)**: 93
- **Viewing Angle (H x V @ CR 10:1)**: 178° / 178°
- **Response Time**: 4ms (Extreme Mode), 6ms (Normal Mode)
- **Refresh Rate**: 60 Hz
- **Brightness (typical)**: 250 cd/m²
- **Brightness (peak)**: 250 cd/m²
- **Contrast Ratio (typical)**: 1000:1
- **Dynamic Contrast Ratio (typical)**: 3M:1

1. This software can only be used with Windows 10

**CONNECTIVITY**
- **Video Signal**: 1 x HDMI 1.4, 1 x DP 1.2, 1 x VGA
- **Audio Signal**: 1 x Audio Combo (3.5 mm; in/out)
- **USB Hub**: Yes
- **USB Upstream**: 1 x USB 3.2 Gen1
- **USB Downstream**: 2 x USB 3.2 Gen1 (1 x BC1.2)

**MULTI-MEDIA**
- **Integrated Webcam**: Yes (1080p, IR RGB camera)
- **Integrated Microphone**: Yes
- **Integrated Speakers**: Yes (2 x 3W)

**POWER**
- **Power Consumption (Typ./Max)**: 13W / 44W
- **Power Consumption Sleep/Off Mode**: < 0.5W
- **Power Consumption Switch-off Mode**: < 0.3W

**ENERGY STAR Power Consumption (P /E_TEC)**: 11.36W / 35.86kWh
- **Power Supply**: Internal
- **Voltage Required**: AC 100 to 240 V (50-60 Hz)
- **Tilt Angle (front/back)**: -5° / 35°
- **Swivel Angle (left/right)**: +45° / -45°
- **Lift (max range)**: 150 mm
- **Pivot**: -90° / 90°
- **VESA Mount Capability**: Yes (100 x 100 mm)

**MECHANICAL**
- **ThinkCentre M Series Tiny support**: Yes (sold separately)
- **Kensington Lock Slot**: Yes
- **Cable Management**: Yes

### SPECIAL FEATURES
- **Software**: Lenovo ThinkColour (Lenovo Display Control Center)

### WHAT'S IN THE BOX
- **Monitor with stand**: 1 x Power cable (1.8 m), 1 x DP cable (1.8 m), 1 x USB Type-A to Type-B cable (1.8 m)
- **Quick setup guide**

### CERTIFICATION
- **ENERGY STAR Rating**: 8.0
- **CCC**: Yes
- **TCO**: 8.0
- **TCO Edge**: 2.0
- **EPEAT**: Gold
- **RoHS (EU 2002/95/EC)**: Yes
- **Windows Certification**: Windows 7, Windows 10
- **China Energy Efficiency Standard**: Tier 1
- **TÜV Rheinland Eye Comfort**: Yes

**Dimension**
- **Size Packed (D x H x W, mm/ inch)**: 418.0 x 187.0 x 644.0 mm / 16.46 x 7.36 x 25.35 inches
- **Size Unpacked w/ Stand (D x H x W, mm/ inch)**: 205.0 x 434.0 x 539.8 mm / 8.07 x 17.0 x 21.2 inches
- **Weight (monitor head only)**: 3.48 kg / 7.67 lbs.
- **Weight Packed (kg/lbs.)**: 7.86 kg / 17.33 lbs.
- **Weight Unpacked (kg/lbs.)**: 7.86 kg / 17.33 lbs.

**Mechanical**
- **Max. Distance from Table to Panel (highest pixel at top of screen, mm)**: 560.56 mm
- **Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)**: 114.1 mm

**Power**
- **Power Consumption (Typ./Max)**: 13W / 44W
- **Power Consumption Sleep/Off Mode**: < 0.5W

**Security**
- **Security**: Not supported

**USB Downstream**: 1 x USB 3.2 Gen1
- **USB Upstream**: 1 x USB 3.2 Gen1

**Display Control Center**
- **Yes (2 x 3W)
- **Integrated Speakers**: Yes
- **Yes (sold separately)
- **Support**: Yes (100 x 100 mm)

**Anti-glare**: Yes
- **Cable Management**: Yes
- **Kensington Lock Slot**: Yes
- **Viewing Angle (H x V @ CR 10:1)**: 178° / 178°

**System Configuration and Operating Environments**

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1, 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. Enhanced Sign-in Security is not supported.

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Specifications may vary depending upon region.
**ThinkVision MC50 Monitor Webcam**

**CLARITY FOR YOUR BUSINESS VISION**

**THE PLUG-AND-PLAY WEBCAM WITH SMART SECURITY**

Add clarity to your business vision with Lenovo ThinkVision MC50 Monitor Webcam. This feature-rich webcam adds easy functionality to your daily operations when paired with compatible monitors.¹ Capturing 1080p RGB video images with its 1/2.9-inch RGB sensor, MC50 delivers clear images for all your videoconferencing needs. Its wide 90° field of view fits your content comfortably in the frame, while the cam swivels -45° to 225° and tilts +/-30° up and down. Thanks to Lenovo’s proprietary Smart Traffic Light, which automatically turns on a tiny light when you are engaged in a meeting, and a physical camera shutter, you can say goodbye to privacy concerns. MC50’s built-in dual microphones with noise cancellation provide clear audio that you can count on, captured up to 2 meters away.

¹ MC50 is compatible with selected ThinkVision P & T models.

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**FEATURES OF THINKVISION MC50 MONITOR WEBCAM**

**Visually smarter**

ThinkVision MC50 Monitor Webcam makes doing business smarter and smoother. Its 1080p resolution RGB camera captures Full-HD detail for when your task calls for clarity. If you're videoconferencing from home or a tidy corner of a café, the MC50 projects real, quality video. Let others know when your audio or video is live, thanks to Lenovo’s patented Smart Traffic Light: a red light illuminates whenever the camera accesses an image or sound. Enjoy a comfortable, flexible setup by tilting up to +/-30° and swiveling the camera -45° to 225° to be in the position for your needs. Capture a wide 90° view, perfect for larger conferencing setups.

**Audibly clearer**

When it comes to Videoconferencing, the sound is every bit as critical as the image. MC50’s built-in dual microphones work in tandem to actively cancel noise so that your voice comes across loud and clear every time while background sounds are silenced. The camera’s microphones accurately pick up your voice within a range of 2 meters but filter out unwelcome distractions.

**Simply safer**

With MC50, peace-of-mind goes hand-in-hand with plug-and-play. When you need privacy, the webcam’s physical shutter closes in front of the lens so others can’t see you. Its other key security feature is its anti-theft locking functionality that anchors the camera to your monitor and can be removed with a physical key. It’s easy to connect MC50 to your monitor through a simple USB connection with a one-step plug-in.
**ThinkVision MC50 Monitor Webcam**

**RGB Resolution**
FHD (1920 x 1080)

**Lens Type**
RGB

**RGB Sensor Size**
1/2.9 inches

**Camera FOV**
DFOV 90°

**Microphone**
Two Built-in Microphone

**Voice Pick-up Distance**
2 m

**Noise Cancellation**
Yes

**Privacy Shutter**
Yes (built-in)

**Shooting Angle**
Tilt : +/-30°
Pan : -45° / 225°

**Cable Length**
0.7 m

**I/O Ports**
USB-A

**Compatible With**
Windows 7/Windows 10
macOS 10.14 or later
Chrome OS 85.0.4181.3 or later
Compatible with Popular UC Platforms
(Microsoft Teams, Amazon Chime, Google Hangouts,
Cisco Webex, Zoom, BlueJeans, etc.)

**Compatible Monitors**
P40w-20 | P34w-20 | P32p-20 | P27u-20 | P27h-20 | P27h-28 |
P27q-20 | P24h-20 | P24h-2L | P24q-20 | T34w-20 | T32p-20 |
T32h-20 | T27h-20 | T27h-2L | T27q-20 | T24h-20 |
T24m-20 | T24t-20

**Dimension (L x D x H)**
mm : 116 x 44.6 x 170
inches : 4.57" x 1.76" x 6.7"

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**SALIENT FEATURES**

**Camera**
1080p RGB Camera with 1/2.9 inches sensor size for excellent resolution and clarity.

**Microphone**
Built-in Dual Microphone, with noise cancellation for convenient and clear communication.

**Privacy Shutter**
Physical Shutter to address your privacy needs.

**Smart Traffic Light**
Automatic Smart Light that turns on when you start a meeting.

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**INSTALLATION GUIDE**

Locks securely with your ThinkVision Monitor

- **Attaching the Webcam**
  - Twist the ‘lock’ with the ‘Locking Key’ to fasten securely.
  - Attach it to the grill on the monitor’s backside.

- **Locking the Webcam**
  - The webcam is locked when the red line aligns with either of the lock icons on the left or right.

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Specifications may vary depending upon region.
Lenovo ThinkVision VoIP Stack
Modernize collaboration with a smarter solution

EFFORTLESS VIRTUAL MEETINGS FOR EVERYDAY PRODUCTIVITY
Take virtual meetings to a whole new level with the Lenovo ThinkVision VoIP Stack that is built to deliver superior collaborative experiences for your teams, no matter where you work from. This new modular stack incorporates neat, linear design features that seamlessly fit in with the ambience of your workspace, enhancing its ergonomics. Modern remote workers who engage in frequent video conferencing can make the most of their collaborative opportunities with privacy controls. This stack design integrates the ThinkVision MC60 Monitor Webcam and ThinkVision MS30 Monitor Soundbar, making adapting to everyday hybrid working a breeze. Stay in control of your workday with a host of adjustability features—perfect camera angles, comfortable height, superior sound quality, and advanced security features. The whole VoIP solution combines built-in smarter features with ThinkColour software support and a flexible, clutter-free design to help elevate your productivity.

PURPOSEFUL FEATURES FOR NEXT-LEVEL MEETING EXPERIENCES

Make any place your workspace
Experience flexibility at work with the ThinkVision VoIP Stack. The plug-and-play VoIP solution is made to suit your remote collaboration needs. Get a streamlined, inspiring work environment with instant starts to your meetings and stay at your productive best, anytime, anywhere.

Clutter-free connectivity with ThinkVision Monitors
Say goodbye to the clutter and the mess of multiple cables. The new modular stack connects directly with your ThinkVision monitor USB-A port, so getting into a quick meeting is easy, without the rush of having to tidy up.

Adjustable features that support a busy day
Get the flexibility to customize your Lenovo ThinkVision VoIP Stack based on your work requirement. Independently use the ThinkVision MC60 Monitor Webcam for video calls or the ThinkVision MS30 Monitor Soundbar for audio-only meetings. Alternatively, combine the camera and speaker to get a holistic VoIP meeting solution. Adjust the height of the ThinkVision VoIP stack with monitor for comfort and ease of use.
ThinkVision MS30 Monitor Soundbar

Uncompromised audio quality for ThinkVision monitors

The ThinkVision MS30 Monitor Soundbar delivers crystal clear and quality sound directly from the front 2 x 2W speakers, so your virtual meetings and classroom experiences are always rich. Its sleek, modular design with less than 30 mm in height is free of cable clutter and pairs perfectly with your ThinkVision P and T Series monitors. It has a Security Lock that keeps it safe from physical theft once connected. Lenovo ThinkColour software enables convenient display features for a stress-free experience.

SMART AUDIO FOR WORLD-CLASS COLLABORATION

Superior sound for effective meetings

The ThinkVision MS30 Monitor Soundbar offers an economical way for a high-quality speaker to do what it was designed for—deliver perfect sound. Simple front delivery allows you to listen well, as compared with speakers that face away or the ones that are mounted sideways. The front-facing 2 x 2W sound experience is perfect for virtual meetings and online classroom sessions.

Go cableless with ThinkVision P and T Series displays

The ThinkVision MS30 Monitor Soundbar is the perfect partner for your ThinkVision monitor. Its sleek, cableless design keeps your work area clutter-free, good-looking, and always ready for collaboration. In-built anti-theft functionality with Security Lock helps ensure your system integrity remains intact.

Innovative and easy-to-use audio settings

The ThinkVision MS30 Monitor Soundbar speaker is extremely simple to operate and is designed for compatibility with your ThinkVision P and T Series monitors. Lenovo’s ThinkColour software incorporates display features, enabling easy-to-adjust audio output quality for effortless collaborative sessions.

© Compatible with selected ThinkVision P and T Monitors
ThinkVision MC60 Monitor Webcam
Amplified video output for everyday meetings

Take your virtual meetings to the next level. The ThinkVision MC60 Monitor Webcam is an intuitive webcam that offers the most stunning video quality—full 1080p resolution designed to fit on your monitor seamlessly. Capture your best perspectives with different FOV angles of 65/78/90 degrees, autofocus features, and smart controls for seamless collaboration. The ThinkVision MC60 Monitor Webcam is designed to cancel out ambient noise with directional signal transmission technology that optimizes the microphone between private and conference modes to give a tailored audio experience. Its built-in, high-sensitivity dual mics capture clear voice inputs from up to two meters away. Advanced security features such as the privacy shutter and anti-theft functionality ensure privacy protection when you need it the most.

COLLABORATIVE PERSPECTIVES FOR THE NEW WORKPLACE

Superior resolution. Thoughtful design.
The ThinkVision MC60 Monitor Webcam allows you to select your best camera angle with different FOV angles of 65/78/90 degrees and adjustable height settings that help you capture your best views and still maintain your privacy. The 1080p IR+RGB camera and large 1/2.9-inch sensor size sensor combined with smart functionality controls to enhance the appearance of your face and adjust the lighting to help you always look your best. Moreover, its compact form fits super comfortably into any workspace. It does away with cable clutter while its lift expansion structure fits perfectly into your monitor’s USB-A slot.

Smart appearance. Efficient meetings.
Waste no time logging into sessions, thanks to Windows Hello secure login. Look your sharpest with the Autofocus camera. Cancel ambient noise with the latest noise-filtering technology, so your audience hears every word you say without distortion. Further enhance your meetings with Smart Traffic Light that warns people around you that you are on a call, so they won’t interrupt you.

Worry-free, secure collaboration
Stay in control of your contribution to meetings with the handy Audio Mode Switch, so your audience only hears what you want to say to them. Your privacy is in your hands, thanks to the webcam’s physical shutter that physically blinds your camera—especially helpful when you are working remotely. Additionally, the anti-theft functionality helps secure the camera with a physical key.
## Technical Specifications

### ThinkVision MS30 Monitor Soundbar

<table>
<thead>
<tr>
<th>Connectivity to Monitor</th>
<th>USB-A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Security Lock</td>
<td>Yes</td>
</tr>
<tr>
<td>Lift Expansion</td>
<td>Yes</td>
</tr>
<tr>
<td>Software</td>
<td>Lenovo ThinkColour (Lenovo Display Control Center*)</td>
</tr>
<tr>
<td>Support OS</td>
<td>Windows 10 and above</td>
</tr>
<tr>
<td>Power Output</td>
<td>2 x 2W</td>
</tr>
<tr>
<td>Frequency Range</td>
<td>140 Hz - 20 kHz</td>
</tr>
<tr>
<td>Product Color</td>
<td>Raven Black</td>
</tr>
<tr>
<td>Size w/o Stand</td>
<td>(D x H x W, mm / inch)</td>
</tr>
<tr>
<td></td>
<td>34.5 x 27 x 256 mm</td>
</tr>
<tr>
<td></td>
<td>1.35 x 1.06 x 10.07 inch</td>
</tr>
<tr>
<td>Size w/ Stand</td>
<td>(D x H x W, mm / inch)</td>
</tr>
<tr>
<td></td>
<td>34.5 x 152 x 256 mm</td>
</tr>
<tr>
<td></td>
<td>1.35 x 5.98 x 10.07 inch</td>
</tr>
<tr>
<td>Weight w/o Stand</td>
<td>111.2 g</td>
</tr>
<tr>
<td>Weight w/ Stand</td>
<td>174.8 g</td>
</tr>
<tr>
<td>What's in the box</td>
<td>1 x MC30 Monitor Soundbar</td>
</tr>
<tr>
<td></td>
<td>1 x Stand</td>
</tr>
<tr>
<td></td>
<td>1 x Key</td>
</tr>
<tr>
<td></td>
<td>1 x QSG</td>
</tr>
<tr>
<td></td>
<td>1 x Warranty Booklet</td>
</tr>
</tbody>
</table>

### ThinkVision MC60 Monitor Webcam

<table>
<thead>
<tr>
<th>Connectivity to Monitor</th>
<th>USB-A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resolution</td>
<td>FHD (1920 x 1080)</td>
</tr>
<tr>
<td>Record Resolution &amp; Frame Rate</td>
<td></td>
</tr>
<tr>
<td></td>
<td>640 x 480@ 30fps</td>
</tr>
<tr>
<td></td>
<td>1280 x 720@ 30fps</td>
</tr>
<tr>
<td></td>
<td>1920 x 1080@ 30fps</td>
</tr>
<tr>
<td>Lens Type</td>
<td>IR+RGB</td>
</tr>
<tr>
<td>RGB Sensor Size</td>
<td>1/2.9 inches</td>
</tr>
<tr>
<td>RGB DFOV</td>
<td>65° / 78° / 90°</td>
</tr>
<tr>
<td>Digital Zoom</td>
<td>4x</td>
</tr>
<tr>
<td>Focus Type</td>
<td>Autofocus</td>
</tr>
<tr>
<td>Shooting Angle</td>
<td>Tilt -25°/+25°</td>
</tr>
<tr>
<td>Integrated Microphone</td>
<td>2 x built-in mics</td>
</tr>
<tr>
<td>Noise Cancellation</td>
<td>Yes</td>
</tr>
<tr>
<td>Software</td>
<td>Lenovo ThinkColour (Lenovo Display Control Center*)</td>
</tr>
<tr>
<td>Support OS</td>
<td>Windows 10 and above</td>
</tr>
<tr>
<td>Special Features</td>
<td>Privacy shutter: physically cover webcam lens</td>
</tr>
</tbody>
</table>

### Compatible Monitors for MS30/MC60

<table>
<thead>
<tr>
<th>P32p-30</th>
<th>T32p-30</th>
</tr>
</thead>
<tbody>
<tr>
<td>P32h-30</td>
<td>T32p-30</td>
</tr>
<tr>
<td>P27q-30</td>
<td>T32h-30</td>
</tr>
<tr>
<td></td>
<td>T27i-30</td>
</tr>
</tbody>
</table>

*This software can only be used with Windows 10 & Windows 11.*

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Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: ~ 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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