

# Smarter technology for all

## Lenovo ThinkVision VoIP Stack

## Modernize collaboration with a smarter solution

### Effortless virtual meetings for everyday productivity

Take virtual meetings to a new level with the Lenovo ThinkVision VoIP Stack, built to deliver superior collaborative experiences for your teams, no matter where you work. This new modular stack incorporates neat, linear design features that seamlessly fit in with the ambiance 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 (S) Monitor Webcam and ThinkVision MS30 (S) Monitor Soundbar, making adapting to everyday hybrid working a breeze. Stay in control of your workday with various 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 Think Vision 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 guick meeting is easy without the rush of tidying 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 (S) Monitor Webcam for video calls or the ThinkVision MS30 (S) 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 a monitor for comfort and ease of use.



## Smarter technology for all

## ThinkVision MS30 (S) **Monitor Soundbar**

Uncompromised audio quality for ThinkVision monitors

The ThinkVision MS30 (S) 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, 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 (S) 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, compared to speakers facing away of 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<sup>1</sup>

The ThinkVision MS30 (S) 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 (S) Monitor Soundbar speaker is straightforward to operate and is designed for compatibility with your ThinkVision P and T Series monitors.1 Lenovo's ThinkColour software incorporates display features, enabling easy-to-adjust audio output quality for effortless collaborative sessions.

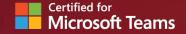


## Smarter technology for all

## ThinkVision MC60 (S) **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. For seamless collaboration, capture your best perspectives with different FOV angles of 65/78/90 degrees, autofocus features, and smart controls. The ThinkVision MC60 (S) Monitor Webcam is designed to eliminate 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 precise 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 (S) 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 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 that 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. Thanks to the webcam's physical shutter that blinds your camera, your privacy is in your hands—beneficial when working remotely. Additionally, the antitheft functionality helps secure the camera with a physical key.

## **Lenovo ThinkVision VoIP Stack installation guide**

There is no reason to worry about your MC60 (S) and MS30 (S) falling over at a critical time or being stolen from your setup. These innovative modular solutions come with a built-in locking mechanism that secures them to the stand, and the device they are attached to. The innovative locking mechanism activates when the soundbar and camera are connected to the device. A special key is also available for users to unlock and lock them at need. Each module attaches individually, and together with the stand attachment.

Stack the MC60 (S) in front of the MS30 (S) via USB-A

Attach the MC60 (S) or MS30 (S) with the USB-A attachment, per preference, to lock automatically





Visual representation of VoIP Stack after being mounted on the monitor

## **Technical Specifications**

#### THINKVISION MC60 (S) MONITOR WEBCAM

#### CONNECTIVITY

**Connectivity to Monitor** 

USB-A, cableless

**USB** 2.0

#### **VIDEO**

Resolution

FHD (1920 x 1080)

**Record Resolution and Framerate** 

640 x 480@ 30fps 1280 x 720@ 30fps 1920 x 1080@ 30fps

Lens Type IR+RGB

**RGB Sensor Size** 

1/2.9 inches

**RGB DFOV** 

65° / 78° / 90°

**Digital Zoom** 

4x

**Focus Type** 

Autofocus

**Shooting Angle** 

Tilt -25° / +25°

**Video Coding** 

MJPEG YUY2 **AUDIO** 

**Integrated Microphone** 

2 x built-in mics

**Built-in Speaker** 

No

**Noise Cancellation** 

Yes

#### **SPECIAL FEATURES**

**Software** 

Lenovo ThinkColour (Lenovo Display Control Centre\*)

**Support OS** 

Windows 10, Windows 11

**Special Features** 

Privacy shutter: physically cover webcams lens Auto face framing Anti-flicker

**Microphone Switch** 

Microphones disable via Audio Mode Switch button Private mode: Block all noise out of 60-degree (ENC + beamforming) Conference mode: ENC only Off: Electrical off mics

**Privacy Shutter** 

Yes (built-in)

**Tilt Control** 

Yes

**Lift Expansion** 

Yes

**Security Lock** 

Yes

**Others** 

1 x Traffic light for Video / Audio on / off 1 x Mic Indicator for Audio on / off

**POWER** 

**Power Input** 

5V, 800 mA

**Voltage Required** 

DC

**PHYSICAL** 

**Product Color** 

Raven Black

Packed Dimension (L x D x H, mm / inch)

172.0 x 100.0 x 55.0 mm 6.77 x 3.93 x 2.16 inch

**Packed Weight** 

205.0 a

Size w/o Stand (D x H x W, mm / inch)

41.5 x 28.2 x 123.2 mm 1.63 x 1.11 x 4.85 inch

Size w/ Stand (D x H x W, mm / inch)

41.5 x 124.0 x 123.2 mm 1.63 x 4.88 x 4.85 inch

Weight w/o stand

73.2 g

Weight w/ stand

121.0 g

#### WHAT'S IN THE BOX

What's in the box

1 x MC60 (S) Monitor Webcam

1 x Stand

1 x Key

1 x QSG

1x Warranty Booklet

#### CERTIFICATION

CE for European Union / European Free Trade Association UKCA

FCC and ICES for North America CB(62368 -1)

KCC for South Korea

BSMI for Taiwan VCCI for Japan

CQA

UKR for Ukraine

SASO for Saudi Arabia

EAC for Russia / Customs Union

VCCI for Japan NOM for Mexico Microsoft Teams

Windows Hello

#### INFORMATION

Part Number 4XC1K97399





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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<sup>\*</sup>This software can only be used with Windows 10 & Windows 11.

Compatible only with selected ThinkVision P and T Series monitors.

## **Technical Specifications**

#### **THINKVISION MS30 (S) MONITOR SOUNDBAR**

#### CONNECTIVITY

**Connectivity to Monitor** 

USB-A, cableless

**USB** 2.0

**AUDIO** 

**Power Output** 

2 x 2W

**Frequency Range** 

140 Hz - 20 kHz

Impedence

4 Ohm

Sensitivity

85dB @1w/0.5m

Distortion

< 3%

Signal-to-Noise Ratio

64dB

Diver

35 x 16 mm

**Speaker System** 

RTOS

SPECIAL FEATURES

Software

Lenovo ThinkColour (Lenovo Display Control Center\*)

**Support OS** 

Windows 10, Windows 11

**Security Lock** 

Yes

**Lift Expansion** 

Yes

Others

No

**POWER** 

**Power Consumption** 

5V, 1.6A

**Voltage Required** 

DC

**PHYSICAL** 

**Product Color** 

Raven Black

Packed Dimension (L x D x H, mm / inch)

300.0 x 70.0 x 80.0 mm 11.81 x 2.76 x 3.15 inch

Size w/o Stand (D x H x W, mm / inch)

34.5 x 27.2 x 256.0 mm 1.35 x 1.07 x 10.07 inch

Size w/ Stand (D x H x W, mm / inch)

34.5 x 118.5 x 256.0 mm 1.35 x 4.66 x 10.07 inch

**Packed Weight** 

287.0 g

Weight w/o Stand

111.2 g

Weight w/ Stand

158.0 g

WHAT'S IN THE BOX

What's in the box

1 x MS30 (S) Monitor Soundbar

1 x Stand

1 x Key

1 x QSG

1x Warranty Booklet

#### **CERTIFICATION**

CB FCC

IC

CE

UKCA

VCCI

BSMI KC

3C

CQA

#### INFORMATION

Part Number 4XD1K97400

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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