

Yealink Full HD PTZ Camera



Yealink UVC50 and UVC80 USB PTZ Camera is designed to deliver the immersive image quality during video meetings. Certified by Microsoft and Zoom, Yealink UVC50 and UVC80 can work with most UC platform, including Teams and Skype for Business, Zoom, etc.

To further advance the collaboration experience, these cameras produce shining details in full HD 1080P to 60 frames per second and lifelike video quality in its optical zoom. With the auto-framing feature, UVC50 and UVC80 free users from manual adjustments and bring them a more intelligent meeting experience. The mechanical pan, tilt and zoom can be easily done quietly through either Yealink camera control plug-in software or a remote. Moreover, up to 9 camera presets can promote the fast position switch with just one click.

Empowered with 91° field of view and 5x optical zoom, UVC50 conducts business to capture everyone in the meeting room, while UVC80 gets participants sitting at the back of meeting room seen clearly without any quality loss by its 78.5° field of view and 12x optical zoom.

Taking advantage of the best-in-class video quality, all participants are guaranteed by Yealink UVC50 or UVC80 with a true-to-life collaboration and communication.



UVC50



UVC80

Key Features and Benefits



Expansive Field of View

Thanks to its wide-angle lens, UVC50 provides 91° diagonal field of view to ensure that everyone in the room is visible during the meeting.



12x optical PTZ Camera

With 12x optical zoom and a good depth of field, remote party can see the participants at the back of the meeting room clearly without quality loss via UVC80.



Premium video experience

Optical zoom and HD 1080P/60FPS image conduct a smooth and lifelike video conferencing with all participants.



Auto-Framing

With the auto-framing feature, UVC50 and UVC80 free users from manual adjustments and bring them a more intelligent meeting experience.



Up to 9 camera presets

Compatible with Yealink RoomConnect, UVC50 and UVC80 support 9 camera presets and you can smoothly switch from one camera position to another.



Yealink Camera Control Plug-in Software

With Yealink Camera Control Plug-in and Zoom Rooms Camera Control, you can wear yourself off a remote controller for controlling the camera.



Inverted mounting

If the camera is hung up at an upside-down position, such as on the meeting room ceiling, you can enable the camera to flip the image view by its Hangup mode.

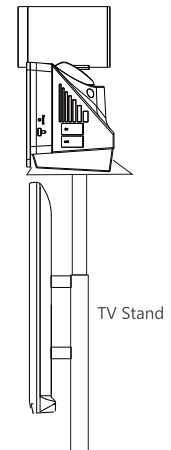
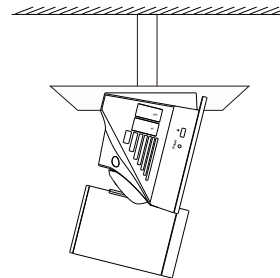
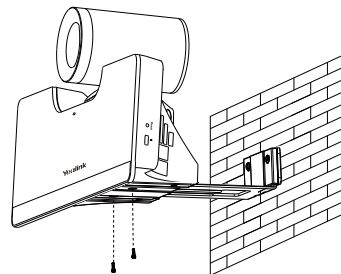
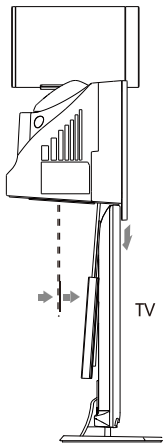


Multiple installation options

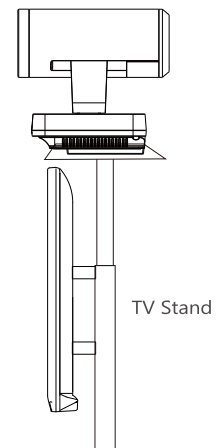
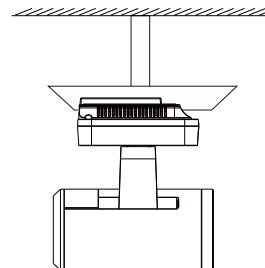
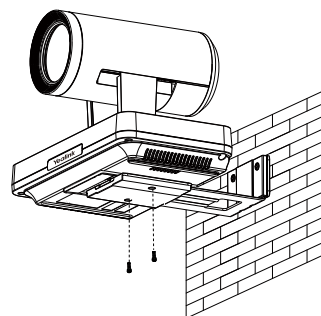
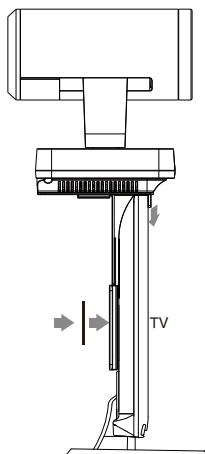
The VESA accessory allows you to put UVC50 or UVC80 on the conference table, or mount on the top of TV, on the wall, on the ceiling, onto a TV stand or a tripod with great flexibility according to your needs.

UVC50/UVC80 Installation

UVC50



UVC80



Mount on the top of the TV

Mount on the Wall

Mount on the Ceiling

Mount onto a TV Stand or a Tripod

Specification

Model	UVC50	UVC80
Picture		
Room Size	Small to medium	Medium to large
Camera Type	1/3" CMOS	1/2.8" CMOS
UVC Protocol	UVC1.0	UVC 1.0
Maximum Resolution	1920 x 1080	1920 x 1080
Maximum FPS	60FPS	60FPS
Lens Focus Length	f=3.1mm to 15.5mm	f=3.9mm to 46.8mm
Lens Aperture (F#)	F/1.8-F/2.8	F/1.8-F/2.4
Zoom	5x optical	12x optical
Field of View (Diagonal)	91°	78.5°
Auto-Framing	✓	✓
Min, Illumination	0.5 lux (in daylight) 0.1 lux (at night)	0.5 lux (in daylight) 0.1lux (at night)
Signal Noise Ratio(SNR)	>55dB	>55dB
Focus	Auto	Auto
Exposure	Auto/Manual	Auto/Manual
White Balance (WB)	ATW/Auto/Manual	ATW/Auto/Manual
Pan Range	60°	200°
Tilt Range	40°	60°
Shutter Speed	1/60~1/10000 seconds	1/60~1/10000 seconds
USB	1 x USB 2.0 Type A 1 x USB2.0 Type B	1 x USB 2.0 Type A 1 x USB2.0 Type B
Audio Ports	1 x Yealink Microphone port + 1 x Line-in & 1x Line-out ports	1 x Yealink Microphone port + 1 x Line-in & 1x Line-out ports
Power Adapter	AC 100~240V input DC 48V/0.7A Output	AC 100~240V input DC 48V/0.7A Output
Dimensions (W x H x D)	235 mm x 172 mm x 169 mm	300 mm x 99 mm x 165.3 mm
Certification	Microsoft Teams Rooms & Zoom Rooms	Microsoft Teams Rooms & Zoom Rooms

About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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