True 4K camera, bring extreme sharpness to every meeting space

Combined with 4K sensor and revolutionized new ID design, Yealink UVC84 USB camera provides a best ever video experience for your meeting. Featured 12x optical lossless zoom and 3x digital zoom, UVC84 reproduces every single detail in meeting room, which is perfectly fit for medium and large room. Furthermore, UVC84 covers a wide field of view of 80°, with mechanical pan, tilt that can be easily done either by remote control or Yealink camera control plug-in software. Delivering best in class video quality to all participants, Yealink UVC84 is the ideal choice for a truly collaborative, true-to-life communication.

Key Features and Benefits

4K Ultra HD Video Quality

UVC84 camera delivers 4K video output with excellent sharpness and smoothness, accurately reproducing every detail, color and therefore awarding you a vivid video experience.

36 HD Zoom, 80° Field of View

With 12X optical plus 3X digital zoom and 80° field of view, UVC84 can easily cover a medium or large meeting space. Everyone sitting in the meeting room can be clearly seen by the remote party.

Integrated with Audio

UVC84 camera integrates the audio feature in it as well. Perfectly working with the UVC84 camera, VCM34 array microphone or VCM38 ceiling microphone combined with MSpeaker II soundbar is capable of providing a wonderful audio experience.

Auto Framing

UVC84 camera aims to provide a better auto framing feature to free your hands from doing PTZ control and make you focus on your meeting.

Multiple Installation Options

The complete mounting kits allow you to either put UVC84 on the conference table, or mount it 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.

- 4K video at 30 frames per second
- 12x optical zoom, 3x digital zoom, presenting crystal-clear video image
- Mechanical Pan, Tilt and Zoom
- Auto Framing feature, more intelligent meeting experience
- Smooth PTZ control by remote control or Yealink camera control plug-in
- Audio integration, perfect work with Yealink audio device

Specifications

Model	UVC84
Picture	
UVC Protocol	UVC 1.0
Maximum Resolution	4K
Maximum FPS	30FPS
Video Output	4K30, 1080p30, 720p30
Lens Focus Length	f=3.9mm to 46.8mm
Lens Aperture (F#)	F/1.6-F/2.8
Zoom	36X HD Zoom 12X optical plus 3X digital
Field of View (Diagonal)	80°
Field of View (Horizontal)	73°
Field of View (Vertical)	45°
Min, Illumination	0.5 lux (in daylight); 0.1lux (at night)
Signal Noise Ratio(SNR)	>63dB
Exposure	Auto/Manual
Auto Focus	√
White Balance (WB)	ATW/Auto/Manual
Pan Range	±100°
Tilt Range	+40°, -90°
Shutter Speed	1/60~1/10000 seconds
USB	1 x USB2.0 Type B
Audio Ports	1 x Yealink Microphone port (RJ45) 1x Line-out port
Power Adapter	AC 100~240V input DC 48V/0.7A output
System Requirement	Windows 7,Windows 10, macOS 10.10 or higher

Package includes:
- UVC84 Camera
- VCR20 remote control
- Power adapter
- Wall bracket and accessories
- 7m USB cable

Camera
- 4K sensor
- 80° FoV
- 36X HD Zoom, 12X optical plus 3X digital

- Pan: ±100°, Tilt: +40°, -90°
- Camera presets

UVC84 Connections
- 1x USB2.0 Type-B port
- 1x Yealink microphone port (RJ-45)
- 1x 3.5mm line-out port
- 1x Power port
- 1x Security lock slot
- 1x Reset slot

Product Dimension (W.D.H)
- UVC84 Camera: 155mm x 155mm x 182mm
  N.W/CTN: 1.15 kg

Other Physical Features
- External Yealink Power Adapter: AC 100~240V input and DC 48V/0.7A Output
- Operating humidity: 10~95%
- Operating temperature: 0~40℃

Yealink

A mini-PC designed specifically for video conference room systems

Yealink MCore Pro is a Mini-PC specially designed for Yealink conference room systems. It uses the Intel Core 11th generation i5 processor with excellent performance, providing powerful data processing capabilities for conference room systems. MCore Pro has three built-in HDMI video output interfaces, which support the simultaneous display of three screens to provide a diverse video conferencing experience. Use the TPM 2.0 to keep your data secure. The automatic wake-up screen feature supported by CEC allows you to enjoy the convenient experience by one touch. In addition, the built-in security slot of the MCore Pro can provide you with a simple and reliable deployment experience.

- Intel Core 11th i5 processor
- 3x HDMI out
- Support TPM2.0
- Support CEC
- Built-in security slot
- Built-in EDID
- Support 5K HDMI Out *

About MCore Pro

System Board

- CPU: Core 11th generation i5 processor

  Intel i5-1135G7, Intel i5-1145G7

  (optional)
- Memory: 8GB(2*4GB) DDR4
- Storage: 128GB SSD

BIOS Features

- Support TPM2.0
- Support UEFI Secure Boot
- Support Kernel DMA
- Support CEC
- Support EDID

Physical Features

- Dimensions: 168 mm * 197 mm * 39 mm
- Weight: 0.69 kg
- Input: 19V ⎓ 74A
- Operating environment humidity: 10-95%
- Operating ambient temperature: 0-40°C

System Preload

- Windows 10 IoT Enterprise

  x64 operating system
- Windows 10 IoT Enterprise Lisence
- Optional Preload:

  - Microsoft Teams Rooms

  - Zoom Rooms

  - Ringcentral Rooms
- Yealink RoomConnect Management Tool

Interface

- 3 X HDMI out *
- 1 X MTouch Port (RJ-45)
- 4 X USB3.0 Type-A Port
- 1 X 10/100/1000 Gigabit Ethernet Port
- 1 X Power Supply Port
- 1 X Security Slot
- WiFi: IEEE 802.11 a/b/g/n/ac/ax
- Bluetooth: BT 5.2

Logistic Information

- Package Content

  - 1 X Yealink MCore Pro

  - 1 X Power Supply

  - 1 X Mount Bracket

  - 3 X HDMI Cable

  - 1 X Quick Start Guide
- N.W/CTN: 0.41 kg
- G.W/CTN: 1.43 kg
- Giftbox Size: 265 mm * 203 mm * 148 mm

* HDMI-1 port supports 5K (21:9)

MTouch E2 Datasheet

MTouch E2 Touch Panel

MTouch E2 is Yealink's third-generation conference touch panel. It is an enhancement of MTouch II. Designed with the idea of multi-function all-in-one, the MTouch E2 touch panel allows you easily perform call control, camera control, content sharing and other functions. At the same time, MTouch E2 has a built-in Human Motion Sensor that the conference system can automatically wake up and you can immediately start the conference.

Specification

Parameter	Description
MTouch E2	• 8-inch IPS screen • 1280 x 800 resolution • 10-point capacitive touch screen • 3.5mm headset jack • Human Motion Sensor • Angle adjustable bracket (28° – 50°) • 1080P/30FPS FHD for sharing • Support wired and wireless content sharing • Built-in Wi-Fi AP for Yealink wireless presentation device • HDMI/USB-C video input
Product Diemention (W.D.H)	• Product Diemention (W.D.H) • MTouch E2: 202 mm x 151 mm x 100 mm • N.W/CTN: 1.00 kg