COMMERCIAL DISPLAY ACCESSORIES

# TeamJoin Webcam TWC101

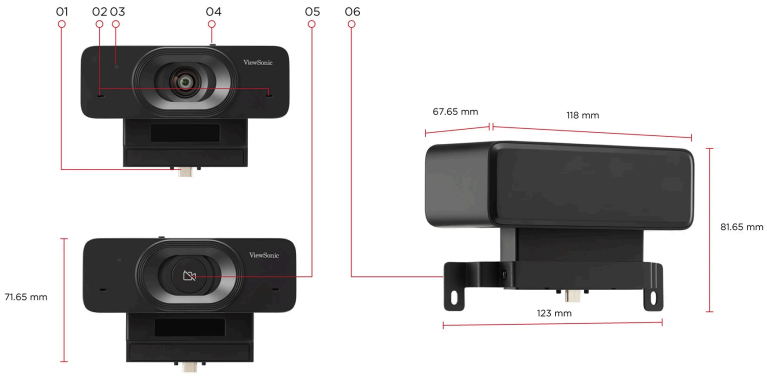
## Key **Features**

- **Universal USB-C connectivity** enables instant, cable-free camera setup
- **4K UHD resolution with 4× digital zoom** delivers sharp, professional video clarity
- **117° diagonal field of view** captures all participants in huddle and small meeting rooms
- **Dual omnidirectional microphones with noise reduction** ensure clear voice pickup up to 3 meters
- **Integrated manual privacy shutter** physically slides over the lens when not in use




## Product **Description**

The TeamJoin Webcam TWC101 is a professional 4K ePTZ camera designed to transform ViewSonic ViewBoard IFP51 and IFP63 Series interactive displays into all-in-one video conferencing hubs. Featuring universal USB-C plug-and-play connectivity, it enables a clean, cable-free setup ideal for modern BYOD and BYOM environments. 4K ultra-high-definition video with a wide field of view ensures clear, inclusive meeting visuals. Built-in dual microphones deliver reliable audio with automatic noise reduction. An integrated manual privacy shutter ensures visual privacy when the camera is not in use. Designed for seamless deployment, the TWC101 camera supports a unified, EDLA-certified collaboration ecosystem for professional and learning environments.




1. USB Type-C
2. Omnidirectional microphone
3. LED light
4. Sliding cover
5. Privacy cover
6. Mounting bracket

**Visit Us** www.viewsonic.com

## SYSTEM REQUIREMENT

| | |
|---|---|
| RAM Recommended: | 2 GB RAM or more for 1080p video streaming<br>1 GB RAM or more for 720p video streaming |

## CAMERA

| | |
|---|---|
| Sensor: | 1/2.8", CMOS, 8.29M Effective Pixel |
| Field of View (HFOV/VFOV/DFOV): | 109° / 75° / 117° |
| White Balance: | Support |
| Digital Noise Reduction: | 2D, 3D digital noise reduction |
| Backlight Compensation: | Support |
| Digital Zoom: | 4X |
| Focus: | Autofocus |

## AUDIO

| | |
|---|---|
| Microphone: | Built-in dual omni-directional microphone |
| Pick-up Distance: | up to 3m |

## USB

| | |
|---|---|
| Video Compression: | MJPEG / YUV2 / YUY2 / H.264 |
| UVC: | Support UVC 1.0 |
| UAC: | Support UAC 1.0 |

## SYSTEM COMPATIBILITY

| | |
|---|---|
| Operating System: | Windows 7 /8.1/10/11 or higher<br>macOS® 10.10 or higher<br>Google ChromebookTM Version 29.0.1547.70 or higher<br>Android 11 or higher<br>Linux (Required UVC Support) |
| Hardware Platform: | Required Type-C port (Compatible with ViewSonic IM / IP Interactive Display Series) |

## GENERAL

| | |
|---|---|
| USB Connectivity: | USB Type C |
| Mounting: | Mounting bracket for ViewSonic Interactive Display IFP51 / IFP63 Series |
| Privacy Shutter: | Support |
| Cable Length: | Cableless |

## OPERATING CONDITIONS

| | |
|---|---|
| Temperature: | -10°C ~ 40°C (14°F ~ 104°F) |
| Humidity: | 20%~95% RH Non-Condensing |

## STORAGE CONDITIONS

| | |
|---|---|
| Temperature: | -40°C ~ 60°C (-40°F ~ 140°F) |
| Humidity: | 20%~95% RH |

## SUPPORTED VIDEO FORMAT

| | |
|---|---|
| Supported Resolution: | 4k@30fps, 1080p@30fps, 720p@30fps, 960x540p@30fps, 640x360p@30fps |

## CONNECTIVITY

| | |
|---|---|
| USB: | Type C port |

## COMPATIBLE MODELS

ViewSonic Interactive Display IFP51 / IFP63 Series

## DIMENSIONS

| | |
|---|---|
| Physical - Expended (W x H x D): | 123 x 82 x 68 mm/ 4.84 x 3.23 x 2.68 inches |
| Packaging - Closed (W x H x D): | 160 x 115 x 84 mm/ 6.3 x 4.53 x 3.31 inches |

## WEIGHT

| | |
|---|---|
| Physical (Net): | 0.202kg/ 0.445 lb |
| Packaging (Gross): | 0.334kg/ 0.736 lb |

## REGULATIONS

| | |
|---|---|
| Compliance Certification: | CE, FCC, LVD |

## PACKAGE CONTENTS

1. TWC101
2. Quick start guide
3. Screw * 2

Copyright © ViewSonic Corporation 2000-2026. All rights reserved.