



COMMERCIAL DISPLAY ACCESSORIES

TeamJoin Webcam TWC101

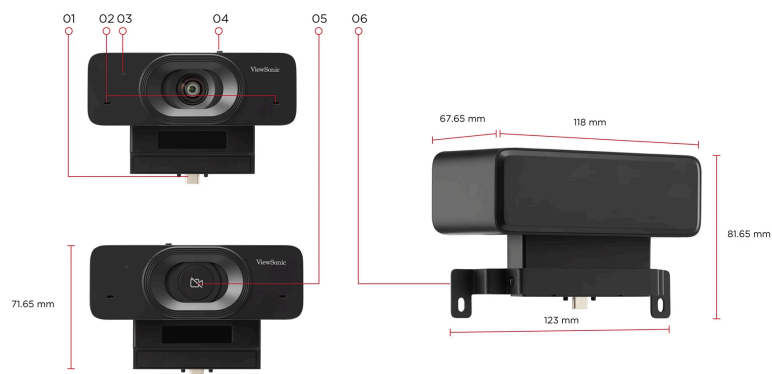
Key Features

- **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

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SYSTEM REQUIREMENT

RAM Recommended:	2 GB RAM or more for 1080p video streaming 1 GB RAM or more for 720p video streaming
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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 macOS® 10.10 or higher Google Chromebook™ Version 29.0.1547.70 or higher Android 11 or higher 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
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CONNECTIVITY

USB:	Type C port
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COMPATIBLE MODELS

ViewSonic Interactive Display IFP51 / IFP63 Series
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DIMENSIONS

Physical - Expanded (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
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PACKAGE CONTENTS

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