



C960 / C970

PROFESSIONAL USB WEB CAMERAS

High Quality HD-1080P USB 2.0 Webcam Built-in with H.264 video Compression

STANDARD FEATURES C960/C970



PIXELS





COMPRESSION



ARRAY





FRFF



MOUNTAL BE

ADVANCED FEATURES



DIGITAL

ZOOM

VIDEO





ALGORITHM



- Equipped with high quality wide-angle glass lens
- Support HD-1080P video streaming
- Support high frame rate, 1080P @ 30fps
- Support AE, AWB, and brightness control
- Built-in high performance H.264 video encoder IC
- Support YUV, MJPEG, and H.264 video output
- Support dual video streaming of different formats
- Built-in audio microphones
- Support USB 2.0 high-speed output
- Support UVC video standard, driver-free
- Support UAC audio standard, plug-and-play
- Powered by USB directly, no other power adapter
- Specifications are subject to change without notice.



ADVANCED FEATURES

- Built-in video DSP, support face tracking algorithm
- Support digital Pan-Tilt-Zoom features
- Built-in audio DSP, support echo cancellation
- Built-in microphone-array, support far-field audio pick-up features
- Support audio output port for connecting external speakers



SPECIFICATION

MODEL	C960	C970
IMAGE SENSOR	High Quality 2.0 Mega Pixels CMOS Image Sensor (16:9)	
LENS SPEC	Super high quality wide-angle low-distortion glass lens	
LENS FOCUS	Fixed Focus	
VIDEO RESOLUTION	HD-1080P (1920x 1080)	
FRAME RATE	HD-1080P @ 30FPS	
CAPTURE SPEED	Less than 1 second	
VIDEO FORMAT	YUV、MJPEG、H.264 (Optional)	
AUDIO MICROPHONE	Dual Microphones	Microphone Array
AUDIO OUTPUT	None	Yes , 3.5mm audio jack available
FAR FIELD PICKUP	None	Yes , via built-in audio DSP
ECHO CANCELLATION	None	Yes , via built-in audio DSP
FACE TRACKING	None	Yes , via built-in video DSP
DIGITAL PAN-TILT-ZOOM	NONE	Yes
OUTPUT	USB 2.0	
POWERED BY	USB	
DRIVER SOFTWARE	Support UVC and UAC standard, Driver-Free	
SDK SOFTWARE	Support SDK, DLL, OCX	
APP. SOFTWARE	zOOM, QQ, Skype, ViiTALK	
OPERATING SYSTEM	XP、Win7、Win8、Win10、Android	

USAGE SCENARIO



Company Meeting Rooms
High Quality HD-1080P Video Conferencing



Family Living Rooms
Face-to-face Family Interaction



Service Windows
Face Capture, Process Monitoring & Recording



Live Video Broadcasting High Quality Real Time Streaming

SOFTWARE FEATURES



QQ



Skype



ViiTALK



ViiTALK Video Conference Software

WEB

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Face Recognition / Face vs ID-Card Verification

