

L O F T

C100 – Wide Angle HD Conference Camera



Product Features

- ✓ Full HD – 1080p Resolution
- ✓ USB 2.0
- ✓ Power over USB – No need for external power supply
- ✓ Fixed wide angle lens
- ✓ Integrated omnidirectional microphone
- ✓ Clamps mounts directly on top of display
- ✓ Compatible with all video conferencing apps: Zoom, Microsoft Teams, Google Hangouts, Facetime, etc.

Technical Specifications

Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels	16:9, 207 megapixels
Video Format	176x144 / 320x240 / 320x180 / 352x288 / 640x480 / 720x480 / 720x576 / 640x360 / 80x600 / 960x540 / 1024x576 / 1024x768 / 1280x720 / 1920x1080P30 / 25 / 20 / 15 / 10 / 5
Optical Zoom	Fixed focal length
View Angle	78° (pan) – 56.2°(tilt)
Minimum Illumination	0.5Lux (F1.8, AGC ON)
Focus	Fixed
Aperture	Fixed
BLC	ON/OFF
SNR	>50dB
Video Adjustment	Brightness, Color, Saturation, Contrast, Sharpness, Gamma curve, Gain, Anti-flicker

Input/output Interface

Video Interfaces	USB2.0
Video Compression Format	H.264, MGPEG
Audio Input Interface	Built in omnidirectional high sensitive digital pickup
Compatibility	All UVC Apps: Skype, Skype for Business, Zoom, Microsoft Teams, Lync, WebEx, Facetime, Google Hangouts, Cisco, etc.

Other Parameters

Input Voltage	5V
Input Current	500mA (Max)
Consumption	2.5W (Max)
Store Temperature	-10°C~+60°C
Store Humidity	20% - 95%
Working Temperature	-10°C~+50°C
Working Humidity	20%--80%
Dimension (W x H x D)	112mm x 65mm x 93mm
Weight	0.25kg
Application	Indoor

Certifications

Certifications CE, FCC

