

# Logibird Video Conference PTZ Camera

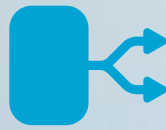
**LB-10U2**



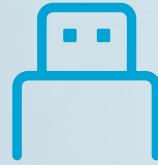
1080P



10×OpticalZoom



Dual Stream



USB 2.0



Remote Control

## Record Video Like a Pro

Achieve Professional- Quality Footage with Industry-Leading.



# Product Specification

## Features:

- ◆ Zoom: 10X Optical Zoom
- ◆ 19220 x 1080p 30fps high resolution
- ◆ 63 Degree field of view
- ◆ Accurate PT motor control
- ◆ Up to 255 presets
- ◆ Effective Rs232 serial control
- ◆ Advanced 2D/3D DNR
- ◆ VISCA, PELCO-D and PELCO-P

## MULTI- INSTALLATION



### Used in a Variety of Scenarios



### Multi-Installation Modes



Stand Style



Wall Mounted



Ceiling Mounted

## Record Videos Like a Pro

Achieve Professional-Quality Footage with Industry-Leading Driver Chips & Proprietary Algorithms.

10 X  
Optical Zoom

Arm Chip &  
PTZ Drive Chip

COMS  
2.7 inch  
HD Sensor

Almost  
360° Pan

10X Optical Zoom



## AUTOFOCUS

Operable in light down to 0.5Lux  
(F/1.8 AGC ON)

Millisecond laser focusing tech with **58.5°** wide view!  
Focusing speed has been increased by **750%!**



# Product Specification

Camera Spec.	LB-10U2
Signal System	1080P, 720P, 540P, 480P, 360P, 240P
Sensor	2.8 inches, CMOS, Effective Pixels: 2.07 Mega pixel
Scanning Mode	Progressive
Lens	10x, F4.7mm~46.3mm, F1.8~F2.8
Minimum Illumination	0.5Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual, VAR
Backlight Compensation	Support
Digital Noise Reduction	2D & 3D Digital Noise Reduction
SNR	≥ 55DB
Horizontal FOV	58.5° ~ 6.5°
Vertical FOV	35.1° ~ 3.6°
Pan Angle	±170°
Tilt Angle	-30° ~ +90°
Pan Speed	2.7° ~ 47° /s
Tilt Speed	3.4° ~ 30° /s
Image Flip,Freeze	Support
Preset Position	255
Preset Accuracy	0.1°
I/O	
USB Interface	1 x USB 2.0, Type-B
Control Interface	1x Rs232 In: 8pin Mini Din, Max Distance:30m, Protocol: VISCA/ Pelco-D/ Pelco-P
Power Interface	JEITA Type (DC IN 12V)
USB Spec	
Operating System Supported	Windows 7 ( only supports UVC1.1 features), Windows 8 and above version, MacOS 10.5 and above version, Linux 2.4.6 and above version, Android needs to include the version of UVC-related drivers
Color System/Compression	YUY2 / H.264 / MJPEG
Video Format	H.264 AVC: Max. 1080P30; H.264 SVC: Max. 1080P30; MJPEG: Max. 1080P30
USB Video Communication Protocol	UVC 1.1~1.5
UVC PTZ Control	Support

