



TLC-700-U3 USB3.0 HD Video Camera

Telycam TLC-700-U3 is 20x zoom
HDMI&USB3.0 HD PTZ Video Camera, adopted
Ambarella ISP, and Sony 1/2.86" 8MP sensor,
used for visual collaboration in large conferenc-
ing room, training room, class room, legislative
space, auditorium ect



FEATURES

- ◆ Crystal clear, noiseless and realistic color image with full details
Full HD 1080p/60 (59.94) video streaming
- ◆ WDR, BLC, 3D noise reduction and exposure compensation
features to adjustable via OSD menu

- ◆ HDMI&USB3.0 output simultaneously, Enable it works for cloud-based
unified communication as well as on premise video collaboration with
major software: Zoom.us, Skype4business, Vido, Bluejeans, Webex,
Google Hangout, Trueconf, Gotomeeting ect, at different operation
system Windows, Mac, Android and Linux
- ◆ Fast&accurate focus and 20x lossless optical zoom, with 57.4 degree
wide angle FOV, along with smooth pan/tilt rotation to capture any view
in conferencing space
- ◆ Standard Sony Visca and UVC1.5 protocol, RS232/RS485/USB PTZ
control and firmware upgrade
- ◆ 128 presets
- ◆ Max 7 cameras daisy chain
- ◆ Support multiple mount way: available to install on desk, monitor, tripod
or up-side down in-ceiling



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TECHNICAL SPEC

Camera			
Sensor	1/2.86 inch high quality 8MP HD CMOS sensor		
Frame Rate	DVI-I output: 1080p59.94/50/29.97/25; 720p59.94/50/29.97/25 USB3.0 output: 1080p59.94/50/29.97/25;720p59.94/50/29.97/25		
Video Format	YUY2		
Lens Zoom	20x optical zoom		
Focal length	f=4.7(wide)~94mm(tele)		
View Angle	3.2° (wide) ~ 57.4° (tele)		
SNR	>50dB		
Noise Reduction	2D/3D		
Minimum Lux	0.1 lux		
White Balance	Auto/Manual		
Focus	Auto / Manual		
Iris	Auto / Manual		
Electronic Shutter	Auto / Manual		
BLC	Auto / Manual		
Mechanism			
Pan Rotation Angle	-170° ~ +170°	Tilt Rotation Angle	-35° ~ +90°
Pan Rotation Speed	0°~120°/s	Tilt Rotation Speed	0°~80°/s
Preset	128 presets via RS232, 10 presets via remote controller		
Control	RS232/RS485/USB/Remote Controller		
Video Port	DVI-I , USB3.0		
Input voltage	DC12V		

Camera Dimension
220mm×173mm×117mm

Package Dimension
32x30x31cm

Package Content
Camera, Remote Controller,
RS232 cable, USB3.0 cable, Power Supply

