VHD-JX1702C Spec		
Main Features	●1080P Full HD Super Wide Angle Support 1080 HD, can support maximum 1080@30fps/25fps output, downward compatible with 720P, etc. Wide angel field of view. Maximum horizontal field of view can be 120°. ●USB 2.0 Full-featured USB 2.0 interface, power, video and audio all in one. Support 2- channel USB video signals and 1 audio at the same time. ●Built-in Micphone Built-in microphone array to pick up sound equally from all directions. Unique noise reduction algorithm to accurately present your voice. ● WDR Wide dynamic range to deliver easy availability for various lighting environments in the most harsh conditions. ● Low Light Features star-level CMOS sensor and 2D/3D noise reduction algorithm, delivering ultra high SNR for optimized noise reduction. With a high SNR of 55dB, the image is still clear and sharp even in the low light environment. ● Easy Installation	
	Equippted with damping support rotary brackets to be available for nearly 100% monitors on the market to deliver easy installation and stable	
Model	VHD-J1702C	
Name	1080P Ultra-Wide Field USB Camera	
Camera	T. 10 TH. 0140 G. TS. 11 TH. 1 C. 0TH.	
Sensor	1/2.7", CMOS, Effective Pixel: 2.07M	
Scanning Mode	Progressive	
Lens Mount Lens	M12 Focus: f=2.8mm, FOV: 120°	
Minimal Illumination	0.05 Lux @ (F1.8, AGC ON)	
Shutter	1/30s ~ 1/10000s	
White Balance	Auto, Indoor, Outdoor, One Push, Manual	
Camera bracket	bracket with damper	
Digital Noise Reduction	2D,3D digital noise reduction	
Backlight Compensation	Support	
USB Features		
Operate System	Windows [®] 7 (1080p and under only), Windows 8.1, Windows 10 or higher macOS [™] 10.10 or higher Google [™] Chromebook [™] Version 29.0.1547.70 or higher Linux	
Hardware Requirement	2.4 GHz Intel [®] Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port	
Color System / Compression	H.265 / H.264 / MJPEG	
Video Format	1080P@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps	
USB Video Communication	UVC 1.0 ~ UVC 1.5	

Input/Output Interface		
USB Interface	1xUSB 2.0: Type A,	
General specification		
Input Voltage	5V (USB power supply)	
Current Consumption	270mA	
Operating	-10°C ~ 40°C (14°F ~ 104°F)	
Storage Temperature	-40°C ~ 60°C (-40°F ~ 140°F)	
Power Consumption	1.4W	
Size	118mm x 37.2mm x 30.8mm (not including the bracket)	
Net Weight	93g (not including the bracket)	
MTBF	30000h	
Product Picture		