



**ideaCam S1 Pro**

**ideaCam S1 Plus**

Accessory		
Wireless Controller / USB Receiver / Battery	1 / 1 / AAA x 2	-
15X Magnifying	1	1
Camera		
Sensor	Sony 8MP CMOS	
Effective Pixels	3264 x 2448, 4:3	
	4:3 Aspect Ratio 3264x2448/2592x1944/2048x1536/1600x1200	
Video Resolution	1024x768/800x600/640x480 @ 30fps	
	16:9 Aspect Ratio 3264x1836/1920x1080/1280x720" @ 30fps	
Maximum Still Image Resolution	3264x2448	
FOV	72.9°	
Focal Length	10cm ~ ∞	
Auto Focus	Yes	
Auto Exposure	Yes	
Auto White Balance	Yes	
Aperture	2.2	
Audio		
Microphone	Digital-microphone	
Noise Reduction	Yes	
Other		
Video Compression	MJPEG	
Ring Light	6 LEDs	
Ring Light Button	1	
USB	USB 2.0 , UVC	
USB Cable Length	1.6 M	
Input Voltage	5V	
Input Current	450mA(MAX)	
Power Consumption	2W(MAX)	
Freeze Button	1	
Operating System	Mac/Windows/Chromebook	
Monitor Compatibility (thickness)	10mm ~ 75mm	
Environment		
Operating Temperature	0°C ~40°C	
Store Humidity	0% ~ 90%	
Dimension And Weight		
Dimensions	107 x 83.5 x 57 (mm)	
Net Weight	307g	
Wireless Controller Dimensions	73 x 73 x 39 (mm)	
Wireless Controller Weight	157g	
USB Receiver Dimensions	15 x 21 x 6.5 (mm)	
USB Receiver Weight	1.9 g	
15X Magnifier Dimensions	Ø32.4*25.15 (mm)	
15X Magnifying Lens Weight	10.5g	