

	Blizzard A320	Blizzard A330 Pro	Blizzard A335-S Pro	Blizzard A350 Pro	Blizzard A355 Pro	Blizzard A380 Pro	Blizzard A385-S Pro Zoom
Online price	€ 49,95	€ 59,95	TBD	€ 99,95	€ 129,00	€ 219,00	TBD
Resolution	FHD (1920*1080) 30fps	FHD (1920*1080) 30fps	FHD (1920*1080) 30fps	QHD (2592*1944) 30fps	QHD (2592*1944) 30fps	UHD 4K 3840*2160 30fps	UHD 4K3840*2160 30fps
Power consumption	100mA at 1920*1080 30fps	100mA at 1920*1080 30fps	100mA at 1920*1080 30fps	300mA @ 2592*1944 30fps	300mA @ 2592*1944 30fps	400 mA @ 3840*2160 30 fps	400 mA at 3840*2160 30 fps
Sensor size	1/2,7-Inch-CMOS-Sensor	1/2,5 Inch CMOS-Sensor	1/2,9 Inch CMOS-Sensor	1/2,5 Inch CMOS-Sensor	1/2,8 Inch CMOS Sensor	1/2,8 Inch CMOS Sensor	1/2,3 Inch CMOS Sensor
Sensor model	JX-F22 Silicon-Optronic	JX-F23 Silicon Optronics	imx323 (Sony)	PS5520 PrimeSensor	Sony335	IMX415 Sony (8.5 MP)	imx378 Sony
MAX SNR	≥38dB	≥37dB	≥37dB	≥39dB	≥39dB	≥41dB	≥41dB
sensitivity	3900 mv/lux-sec	3300 mv/lux-sec	3300 mv/lux-sec	2400 mv/lux-sec	2400 mv/lux-sec	2400 mv/lux-sec	2400 mv/lux-sec
AEC/Gain/White balance	6500K	5500K	5500K	5500K	5500K	Automatic (2800-7000K)	Automatic (2800-7000K)
Maximum refresh rate	FHD 30 fps	FHD 30 fps	FHD 30 fps	QHD 30 fps	QHD 30 fps	QHD 30 fps	QHD 30 fps
Lens Size	14mm	14mm	14mm	14mm	14mm	18mm	6,8mm
Focus length	3mm (distortion-less lens)	3mm (distortion-less lens)	3mm (distortion-less lens)	3mm (distortion-less lens)	3mm (distortion-less lens)	7.5mm (distortion-less lens)	4,74mm (distortion-less lens)
Zoom	No	No	No	No	No	No	Yes (5x)
Diagonal field of view	75 Degrees	90 Degrees	93 Degrees	90 Degrees	90 Degrees	112 Degrees	65/78.5/90 Degrees
WDR-Technology	No	No	Yes (21-43dB)	≥95dB	≥75dB	No	Yes (0-72dB)
Number of microphones	1 (mono)	1 (mono)	2 (stereo) Analog	2 (stereo)	2 (stereo) Analog	2 (stereo) Analog	2 (stereo) Analog
Operating temperature (ambient)	-10°C to +60° C	-10°C to +60° C	-10°C to +60° C	-10°C to + 60° C	-10°C to + 60° C	-10°C to + 60° C	-10°C to + 60° C
Dimensions	105mm*25mm*46mm	150mm*30mm*55mm	150mm*30mm*55mm	150mm*30mm*55mm	150mm*30mm*55mm	150mm*30mm*55mm	150mm*30mm*55mm
Interface	USB Type-A	USB Type-C	USB Type-C	USB Type-C	USB Type-C	USB Type-C	USB Type-C
USB Cable	Fixed USB Type-A	USB Type-C - USB Type-A 1.5m	USB Type-C - USB Type-A 1.5m	USB Type-C - USB Type-A 1.5m	USB Type-C - USB Tpe-A 1.5m	USB Type-C - USB Type-A 1.5m	USB Type-C - USB Type-A 1.5m

Feature spotlight							
							
							
							
							