

## Alexa Technical Details

**Name** **ALEXA A-EV**

Lens Mount	54 mm PL		
Sensor	35 format ALEV III CMOS		
Aperture	Mode	Aspect Ratio	Pixels
	HD and ARRIRAW	16:9	2880 x 1620
	Monitoring with surround area	16:9	3168 x 1782
Frame rate	0.75 – 60 fps		
Shutter	Electronic 5.0° - 359.0°		
Exposure Index	800 EI base sensitivity		
Exposure Latitude	> 13 stops		
Sound level	Less than 20 dB(A)		
Viewfinder	ARRI Electronic Viewfinder EVF-1		
In-camera recording	Apple QuickTime/ProRes 4:2:2 (HQ) or QuickTime/ProRes 4444 HD files with embedded audio and metadata, recording to 2x SxS memory cards		
Recording Outputs	Uncompressed HD video or ARRIRAW with embedded audio & meta data		
Power	12 or 24 V DC		
Weight (body)	13.7 lbs/ 6.2 kg		