



# Arri Alexa Mini Specifications

<b>Model</b>	Arri Alexa Mini
<b>Sensor</b>	35mm ALEV III CMOS with Bayer Pattern Colour Filter Array
<b>Lens Mount</b>	PL/EF
<b>Recording Formats</b>	ARRIRAW ProRes 12-bit 4:4:4:4 XQ / 4:4:4:4 ProRes 10-bit 4:2:2 HQ / 4:2:2 / 4:2:2 LT
<b>File Format</b>	ARRIRAW: .mxf ProRes: .mov
<b>Resolution</b>	ARRIRAW Open Gate: 3424x2202 ARRIRAW 16:9 2.8K: 2880x1620 ProRes 16:9 UHD: 3840x2160 (up-sampled from 3.2K) ProRes 16:9 3.2K: 3200x1800 ProRes 16:9 2K: 2048x1152 ProRes 16:9 HD: 1920x1080 ProRes 16:9 S16 HD: 1920x1080 (up-sampled from 1600x900) ProRes 4:3 2.8K: 2880x2160 ProRes 16:9 HD Anamorphic: 1920x1080 ProRes 2.39:1 2K Anamorphic: 2048x858
<b>Maximum Frame Rate</b>	ARRIRAW 3.4K Open Gate: 30 fps ARRIRAW 16:9 2.8K: 48 fps ProRes 16:9 UHD 4:4:4:4 XQ: 30 fps ProRes 16:9 UHD 4:4:4:4 / 4:2:2 HQ / 4:2:2: 60 fps ProRes 16:9 3.2K 4:4:4:4 XQ: 30 fps ProRes 16:9 3.2K 4:4:4:4 / 4:2:2 HQ / 4:2:2: 60 fps ProRes 16:9 2K 4:4:4:4 XQ: 120 fps ProRes 16:9 2K 4:4:4:4 / 4:2:2 HQ / 4:2:2: 200 fps ProRes 16:9 HD 4:4:4:4 XQ: 120 fps ProRes 16:9 HD 4:4:4:4 / 4:2:2 HQ / 4:2:2: 200 fps ProRes 16:9 S16 HD 4:4:4:4 XQ: 120 fps ProRes 16:9 S16 HD 4:4:4:4 / 4:2:2 HQ / 4:2:2: 200 fps ProRes 4:3 2.8K 4:4:4:4 XQ / 4:4:4:4 / 4:2:2 HQ / 4:2:2: 50 fps ProRes 16:9 HD Anamorphic 4:4:4:4 XQ / 4:4:4:4 / 4:2:2 HQ / 4:2:2: 120 fps ProRes 2.39:1 2K Anamorphic 4:4:4:4 XQ / 4:4:4:4 / 4:2:2 HQ / 4:2:2: 120 fps
<b>Media</b>	Internal Recording: CFast 2.0 Setup: USB
<b>Audio Recording Format</b>	24-bit 48 kHz

<b>Exposure Index (EI)</b>	EI Range: 160-3200 ASA Native EI: 800 ASA
<b>Internal ND Filters</b>	Clear IRND 0.6 (2 Stops) IRND 1.2 (4 Stops) IRND 2.1 (7 Stops)
<b>Batteries</b>	V-Lock (Using V-Lock battery plate)
<b>Inputs</b>	1x Lemo 8-pin (Bat) 1x Lemo 5-pin (Timecode I/O) 1x Lemo 5-pin (Audio)
<b>Outputs</b>	2x BNC (SDI Out) 1x Lemo 16-pin (EVF) 1x Lemo 10-pin (Ethernet) 1x Lemo 7-pin (Ext)
<b>Weight</b>	2.3 kg (body only) 6.0 kg (with accessories**)

\*PAL format

\*\*Including camera body, body cap, EVF, short EVF cable and BP-9 Bridge Plate