

		Best resolution format	Best frame rate format	Maximum bit depth, sampling	File format/ Codec	Monitor specs	Inputs	Outputs	Approx. Price	Size	Weight	Media	Audio line in	Other features
Atomos	Samurai	1080p29.97	720p60	10-bit, 4:2:2	Prores, DNxHD (220 Mbps)	5" 800x480 Touch	HD-SDI x1	HD-SDI x1	\$ 995	14 x 8.7 x 4.1 cm	0.69 kg	Internal	2 ch	LANC, 3:2 Pull-down
	Blade	1080p29.97	720p60	10-bit, 4:2:2	Prores, DNxHD (220 Mbps)	5" 1280x720 Touch	HD-SDI x1	HD-SDI x1	\$ 1,295	14 x 8.7 x 4.1 cm	0.61 kg	Internal	2 ch	Monitoring for Red, Alexa
	Ninja 2	1080p29.97	720p60	10-bit, 4:2:2	Prores, DNxHD (220 Mbps)	4.3" 800x480	HDMI x1	HDMI x1	\$ 695	11.5 x 8.7 x 4.1 cm	0.67 kg	Internal	2 ch	LANC
	Ronin	1080p29.97	720p60	10-bit, 4:2:2	Prores, DNxHD (220 Mbps)	5" 800x480 Touch	3G-SDI x 1, HDMI x1	HD-SDI x 1, HDMI x1	\$ 1,995	10.2 x 20.2 x 14.0 cm	1.9 kg	Internal	2 ch XLR	XLR audio
Convergent Design	Odyssey7Q	4K 60p	2K 240 fps	12-bit 4:4:4	DNxHD 220, uncompressed, RAW (various)	7.7" 1280x800	3G-SDI x 2, HDMI x1 (2 extra)	3G-SDI x 2, HDMI x1 (2 extra)	\$ 2,295	20 x 15.5 x 2.5 cm	0.54 kg	2.5" SSD	1 ch	LUT support, wireless control, etc.
	Odyssey7	1080p60	1080p60	10-bit 4:2:2	DNxHD 220	7.7" 1280x800	3G-SDI x 2, HDMI x1	3G-SDI x 2, HDMI x1	\$ 1,295	20 x 15.5 x 2.5 cm	0.54 kg	2.5" SSD	1 ch	LUT support, wireless control, etc.
	4:4:4 Gemini	1080p60 (2K RAW)	1080p60 (2K RAW)	12-bit 4:4:4	Uncompressed DPX	5" 800x480	HD-SDI x2	HD-SDI x2, HDMI x1	\$ 4,995	2.7 x 12 x 13.8 cm	0.45 kg	2.5" SSD	1 ch	LUT support, etc.
Blackmagic Design	Hyperdeck Shuttle 2	1080p30	720p60	10-bit, 4:2:2	Prores, DNxHD (220 Mbps)	No	HD-SDI x1, HDMI x1	HD-SDI x1, HDMI x1	\$ 327	15.6 x 11.1 x 3.1 cm	0.5 kg	2.5" SSD	None	Internal Battery
Codex Digital	Onboard S	2Kp30	2Kp120	12-bit 4:4:4	Uncompressed	No	3G-SDI x 2	3G-SDI x 2	\$ 10,500	13.9 x 18.7 x 8.3 cm	1.1 kg	Capture Drive	None	Genlock
	Onboard S Plus	4Kp60	2Kp120	12-bit 4:4:4	Uncompressed, RAW	No	3G-SDI x 2	3G-SDI x 2	\$ 15,500	13.9 x 18.7 x 8.3 cm	1.1 kg	Capture Drive	None	Genlock
Sound Devices	PIX 220i	1080p29.97	720p60	10-bit, 4:2:2	Prores, DNxHD (220 Mbps)	5" 800x480	HDMI x1	HDMI x1	\$ 2,295	14 x 10 x 6 cm	0.9 kg	2.5" SSD, CF Cards	2 ch XLR	XLR audio
	PIX 240i	1080p29.97	720p60	12-bit 4:4:4	Prores 4444, Prores, DNxHD (220 Mbps)	5" 800x480	3G-SDI x 1, HDMI x1	3G-SDI x 1, HDMI x1	\$ 3,295	14 x 10.2 x 6.1 cm	0.91 kg	2.5" SSD, CF Cards	2 ch XLR	XLR audio
	PIX 260i	1080p29.97	720p60	12-bit 4:4:4	Prores 4444, Prores, DNxHD (220 Mbps)	5" 800x480	3G-SDI x 1, HDMI x1	3G-SDI x 1, HDMI x1	\$ 5,625	8.4 x 21.8 x 26.2 cm	3.4 kg	2.5" SSD, eSATA	2 ch XLR	XLR audio
Aja	Ki Pro mini	1080p29.97	720p60	10-bit, 4:2:2	Prores 220 Mbps	No	HD-SDI x 1, HDMI x1	HD-SDI x 1, HDMI x1	\$ 1,995	4.6 x 13.7 x 8.9 cm	0.57 kg	CF Cards	2 ch XLR	XLR audio
	Ki Pro Quad	4Kp29.97	2Kp59.94	10-bit 4:4:4	Prores 220 Mbps	320x240	HD-SDI x4	HD-SDI x4, HDMI x1	\$ 3,995	11.6 x 7.2 x 14.96 cm	1 kg	SSD x 2	2 ch XLR	XLR audio, Thunderbolt
Sony	AXS-R5	4Kp60	2Kp240	16-bit RAW	RAW	No	No	No	\$ 5,350	n/a	0.72 kg	Sony AXS Memory Card	No	Sony Only