



Runtime Chart for 12V Cameras

	Battery Model	ELITE	E-10/E-10S		E-HL9 / E-HL9S		E-7 / E-7S		NP-L7/NP-L7S	
			PowerLink	Single	PowerLink	Single	PowerLink	Single		
	Battery Capacity (Wh)	136	186	93	176	88	136	68	68	
Brand	Camera Model	Power Consumption	Estimated Camera Run Time (hour)							
Ikegami	DNS-201W / 21W	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
	DNS-33W (EDITCAM)	27	5.0	6.9	3.4	6.5	3.3	5.0	2.5	2.5
	HC-D57 / D57W	15	9.1	12.4	6.2	11.7	5.9	9.1	4.5	4.5
	HDL-V90	35	3.9	5.3	2.7	5.0	2.5	3.9	*1.9	*1.9
	HDN-X10 (EDITCAM)	38	3.6	4.9	2.4	4.6	2.3	3.6	*1.8	*1.8
	HDS-V10	42	3.2	4.4	2.2	4.2	2.1	3.2	*1.6	*1.6
	HL-45 / 45AW	15	9.1	12.4	6.2	11.7	5.9	9.1	4.5	4.5
	HL-59WNA	18	7.6	10.3	5.2	9.8	4.9	7.6	3.8	3.8
	HL-DV5 / 5A / 7W / 7AW	28	4.9	6.6	3.3	6.3	3.1	4.9	2.4	2.4
	HL-V55 / 59 / 59W / 73 / 73W	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
HL-V75W / 77 / 77W / 79W	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3	
JVC	DY-70	30	4.5	6.2	3.1	5.9	2.9	4.5	2.3	2.3
	DY-700	36	3.8	5.2	2.6	4.9	2.4	3.8	1.9	1.9
	DY-90 / 90W	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
	GY-DV500 / DV550	20	6.8	9.3	4.7	8.8	4.4	6.8	3.4	3.4
	GY-DV5000 / DV5100	14	9.7	13.3	6.6	12.6	6.3	9.7	4.9	4.9
	GY-DV700W	20	6.8	9.3	4.7	8.8	4.4	6.8	3.4	3.4
	GY-HD200 / 201	23	5.9	8.1	4.0	7.7	3.8	5.9	3.0	3.0
	GY-HD250 / 251	20	6.8	9.3	4.7	8.8	4.4	6.8	3.4	3.4
	GY-HM700	22	6.2	8.5	4.2	8.0	4.0	6.2	3.1	3.1
Panasonic	AG-DVC200	18	7.6	10.3	5.2	9.8	4.9	7.6	3.8	3.8
	AG-HPX300	18	7.6	10.3	5.2	9.8	4.9	7.6	3.8	3.8
	AG-HPX500/555	23	5.9	8.1	4.0	7.7	3.8	5.9	3.0	3.0
	AJ-D200/210/215	18	7.6	10.3	5.2	9.8	4.9	7.6	3.8	3.8
	AJ-D400 / D410A	23	5.9	8.1	4.0	7.7	3.8	5.9	3.0	3.0
	AJ-D610WA / 700	24	5.7	7.8	3.9	7.3	3.7	5.7	2.8	2.8
	AJ-D800/810	24	5.7	7.8	3.9	7.3	3.7	5.7	2.8	2.8
	AJ-D900W / D910W	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
	AJ-HDC10	40	3.4	4.7	2.3	4.4	2.2	3.4	1.7	1.7
	AJ-HDC20	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
	AJ-HDC27F (Varicam)	39	3.5	4.8	2.4	4.5	2.3	3.5	*1.7	*1.7
	AJ-HDC27H (Varicam)	36	3.8	5.2	2.6	4.9	2.4	3.8	*1.9	*1.9
	AJ-HDX400	35	3.9	5.3	2.7	5.0	2.5	3.9	*1.9	*1.9
	AJ-HDX900	36	3.8	5.2	2.6	4.9	2.4	3.8	*1.9	*1.9
	AJ-HPX2000	43	3.2	4.3	2.2	4.1	2.0	3.2	*1.6	*1.6
	AJ-HPX2100	36	3.8	5.2	2.6	4.9	2.4	3.8	*1.9	*1.9
	AJ-HPX2700	38	3.6	4.9	2.4	4.6	2.3	3.6	*1.8	*1.8
	AJ-HPX3000	43	3.2	4.3	2.2	4.1	2.0	3.2	*1.6	*1.6
	AJ-HPX3700	42	3.2	4.4	2.2	4.2	2.1	3.2	*1.6	*1.6
	AJ-SDC615 / SDC905	25	5.4	7.4	3.7	7.0	3.5	5.4	2.7	2.7
	AJ-SPC700	20	6.8	9.3	4.7	8.8	4.4	6.8	3.4	3.4
	AJ-SPX800 / SDX900	24	5.7	7.8	3.9	7.3	3.7	5.7	2.8	2.8

* Note: Please use caution in determining power requirements for battery selection.
 IDX measures the capacity of Lithium Ion batteries as minimum capacity.





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	Battery Model	ELITE	E-10/E-10S		E-HL9 / E-HL9S		E-7 / E-7S		NP-L7/NP-L7S	
			PowerLink	Single	PowerLink	Single	PowerLink	Single		
	Battery Capacity (Wh)	136	186	93	176	88	136	68	68	
Brand	Camera Model	Power Consumption	Estimated Camera Run Time (hour)							
Sony	DNW-7 / 9WS / 90 / 90WS	32	4.3	5.8	2.9	5.5	2.8	4.3	2.1	2.1
	DSR-250	13	10.5	14.3	7.2	13.5	6.8	10.5	5.2	5.2
	DSR-300	22	6.2	8.5	4.2	8.0	4.0	6.2	3.1	3.1
	DSR-370 K1 / K2	20	6.8	9.3	4.7	8.8	4.4	6.8	3.4	3.4
	DSR-400 / 450WS	17	8.0	10.9	5.5	10.4	5.2	8.0	4.0	4.0
	DSR-500	26	5.2	7.2	3.6	6.8	3.4	5.2	2.6	2.6
	DSR-570WSL	24	5.7	7.8	3.9	7.3	3.7	5.7	2.8	2.8
	DVW-700 / 700WS / 707	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
	DVW-709 / 709WS / 790WS	32	4.3	5.8	2.9	5.5	2.8	4.3	2.1	2.1
	DVW-970 / 970P	29	4.7	6.4	3.2	6.1	3.0	4.7	2.3	2.3
	DXC-D30	12.7	10.7	14.6	7.3	13.9	6.9	10.7	5.4	5.4
	DXC-D30WS	15.3	8.9	12.2	6.1	11.5	5.8	8.9	4.4	4.4
	DXC-D35	12	11.3	15.5	7.8	14.7	7.3	11.3	5.7	5.7
	DXC-D35WS	14.9	9.1	12.5	6.2	11.8	5.9	9.1	4.6	4.6
	F23	106	*1.3	1.8	*0.9	1.7	N/A	*1.3	N/A	N/A
	F35	58	2.3	3.2	*1.6	3.0	N/A	*2.3	N/A	N/A
	HDW-650	35	3.9	5.3	2.7	5.0	2.5	3.9	*1.9	*1.9
	HDW-700A / 750	40	3.4	4.7	2.3	4.4	2.2	3.4	*1.7	*1.7
	HDW-730	32	4.3	5.8	2.9	5.5	2.8	4.3	*2.1	*2.1
	HDW-790	34	4.0	5.5	2.7	5.2	2.6	4.0	*2.0	*2.0
	HDW-F900	42	3.2	4.4	2.2	4.2	2.1	3.2	*1.6	*1.6
	HVR-S270	12.5	10.9	14.9	7.4	14.1	7.0	10.9	5.4	5.4
	MSW-900 / 970	27	5.0	6.9	3.4	6.5	3.3	5.0	2.5	2.5
	PDW510 / 530	36	3.8	5.2	2.6	4.9	2.4	3.8	*1.9	*1.9
	PDW-700	46	3.0	4.0	2.0	3.8	*1.9	3.0	*1.5	*1.5
	PDW-F330 / 350	32	4.3	5.8	2.9	5.5	2.8	4.3	*2.1	*2.1
PDW-F335	31	4.4	6.0	3.0	5.7	2.8	4.4	2.2	2.2	
PDW-F355	34	4.0	5.5	2.7	5.2	2.6	4.0	2.0	2.0	
PMW-EX3	13.5	10.1	13.8	6.9	13.0	6.5	10.1	5.0	5.0	
UVW-100	23	5.9	8.1	4.0	7.7	3.8	5.9	3.0	3.0	
Red	Red One	75	*1.8	2.5	*1.2	2.3	*1.2	*1.8	N/A	N/A
Thomson	GVG Infinity DMC1000	49	2.8	3.8	*1.9	3.6	*1.8	2.8	*1.4	*1.4

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