



Runtime Chart for 7.2V Cameras

Brand	Camera Model	Battery Model	ELITE		E-10/ E-10S		E-HL9 / E-HL9S		E-7/E-7S		NP-L7/NP-L7S	SSL-VBG50 / JVC50 SL-VBD50	
			PowerLink	Single	PowerLink	Single	PowerLink	Single					
		Battery Capacity (Wh)	136	186	93	176	88	136	68	68	37		
		Power Consumption	Estimated Camera Run Time (hour)										
Canon	GL2	5.7	20.3	27.7	4.4	26.2	13.1	20.3	10.1	10.1	n/a		
	EOS 5D / 7D	13	10.5	14.3	7.2	13.5	6.8	10.5	5.2	5.2	n/a		
	EOS C100	8.1	16.8	23.0	11.5	21.7	10.9	16.8	8.4	8.4	n/a		
	EOS C300	20.9	6.5	8.9	4.4	8.4	4.2	6.5	3.3	3.3	n/a		
	EOS C500	23.9	5.7	7.8	3.9	7.4	3.7	5.7	2.8	2.8	n/a		
	XF100 / 105	18.8	7.2	9.9	4.9	9.4	4.7	7.2	3.6	3.6	n/a		
	XF300	7.3	18.6	25.5	12.7	24.1	12.1	18.6	9.3	9.3	n/a		
	XF305 (HD-SDI off)	9.1	14.9	20.4	10.2	19.3	9.7	14.9	7.5	7.5	n/a		
	XHA1	6.9	16.8	22.9	11.5	21.7	10.8	16.8	8.4	8.4	n/a		
	XHA1S	7.2	16.1	22.0	11.0	20.8	10.4	16.1	8.0	8.0	n/a		
	XHG1	7.3	15.8	21.7	10.8	20.5	10.2	15.8	7.9	7.9	n/a		
	XHG1S	7.6	15.2	20.8	10.4	19.7	9.8	15.2	7.6	7.6	n/a		
	XL1s	8.7	13.3	18.2	9.1	17.2	8.6	13.3	6.6	6.6	n/a		
	XL2*	7.1	16.3	22.3	11.1	21.1	10.5	16.3	8.1	8.1	n/a		
	XLH1*	7.4	15.6	21.4	10.7	20.2	10.1	15.6	7.8	7.8	n/a		
XLH1A*	7.8	14.8	20.3	10.1	19.2	9.6	14.8	7.4	7.4	n/a			
*Use the A-E2H1 V-mount camera adaptor. See chart on next page for more options using 12V power.													
JVC	GY-DV300	6	19.3	26.4	13.2	24.9	12.5	19.3	9.6	9.6	n/a		
	GY-HMZ1U (3D on)	4.8	28.3	38.8	19.4	36.7	18.3	28.3	14.2	14.2	n/a		
	GY-HD100 / 110 / 111	17	6.8	9.3	4.7	8.8	4.4	6.8	3.4	3.4	n/a		
	GY-HMQ10 (4K off)	17.5	7.8	10.6	5.3	10.1	5.0	7.8	3.9	3.9	2.2 (SSL-JVC)		
	GY-HM100	7.2	16.1	22.0	11.0	20.8	10.4	16.1	8.0	8.0	n/a		
	GY-HM150U	7.8	17.4	23.8	11.9	22.6	11.3	17.4	8.7	8.7	n/a		
	GY-HM600U / 650U	12	11.3	15.5	7.8	14.7	7.3	11.3	5.7	5.7	3.1 (SSL-JVC)		
	GY-HD10U	9.7	11.9	16.3	8.1	15.4	7.7	11.9	6.0	6.0	n/a		
See chart on next page for additional options for JVC.													
Panasonic	AG-3DA1	17	8	10.9	5.5	10.4	5.2	8	4	4	2.2 (SL)		
	AG-AC7	5	27.2	37.2	18.6	35.2	17.6	27.2	13.6	13.6	7.4 (SSL)		
	AG-AC130A	11.6	11.8	16.1	8.1	15.2	7.6	11.8	5.9	5.9	3.2 (SSL)		
	AG-AC160A	11.8	11.6	15.8	7.9	15	7.5	11.6	5.8	5.8	3.1 (SSL)		
	AG-AC90	12.9	10.6	14.2	7.3	13.7	6.9	10.6	5.3	5.3	2.9 (SL)		
	AG-DVC30*	8.5	13.6	18.6	9.3	17.6	8.8	13.6	6.8	6.8	6.8		
	AG-DVC20	6.3	18.3	25.1	12.5	23.7	11.9	18.3	9.2	9.2	9.2		
	AG-DVC60	7.4	15.6	21.4	10.7	20.2	10.1	15.6	7.8	7.8	7.8		
	AG-DVC7	4	28.9	39.5	19.8	37.4	18.7	28.9	14.5	14.5	14.5		
	AG-DVC80*	9.2	12.6	17.2	8.6	16.3	8.1	12.6	6.3	6.3	6.3		
	AG-DVX100A*	9.2	12.6	17.2	8.6	16.3	8.1	12.6	6.3	6.3	4.0 (SL)		
	AG-DVX100B*	9.8	11.8	16.1	8.1	15.3	7.6	11.8	5.9	5.9	3.7 (SL)		
	AG-HCK10G	3.5	38.9	53.1	26.6	50.3	25.1	38.9	19.4	19.4	10.5 (SSL)		
	AG-HMC40	7.8	17.4	23.8	11.9	22.6	11.3	17.4	8.7	8.7	4.7 (SSL)		
	AG-HMC80PJ	11	12.4	16.9	8.5	16.0	8.0	12.4	6.2	6.2	3.4 (SSL)		
	AG-HMC150 / 151 / 152 / 155	9.8	11.8	16.1	8.1	15.3	7.6	11.8	5.9	5.9	3.7 (SSL)		
	AG-HMC70 / 71 / 72 / 75	8.5	13.6	18.6	9.3	17.6	8.8	13.6	6.8	6.8	4.3 (SSL)		
	AG-HPX170* / 171* / 175*	13.8	8.4	11.5	5.7	10.8	5.4	8.4	4.2	4.2	2.7 (SL)		
	AG-HPX250 / 255	17	8.0	10.9	5.5	10.4	5.2	8.0	4.0	4.0	3.1 (SL)		
	AG-HVX200*	14	8.3	11.3	5.6	10.7	5.3	8.3	4.1	4.1	2.6 (SL)		
	AG-AF100	12.4	10.9	15.0	7.5	14.1	7.0	10.9	5.4	5.4	3.0 (SSL)		
	*Power IDX 12V batteries with adapter SD-1E & breakout cable C-PAN; downconverts to 7.2V for camera & passes through 12V for D-Tap connection of on-board lights and other accessories. This is secondary alternative to P-V257/cable combination (page 2).												
	Sony	HVR-Z7U	7.2	18.9	25.8	12.9	24.4	12.2	18.9	9.4	9.4	n/a	
HVR-Z5U		7.1	19.2	26.2	13.1	24.8	12.4	19.2	9.6	9.6	n/a		
HVR-Z1U		8.4	16.2	22.1	11.1	20.1	10.5	16.2	8.1	8.1	n/a		
HVR-V1U		6.8	20	27.4	13.7	25.9	12.9	20	10	10	n/a		
HVR-HD1000U		5	27.2	37.2	18.6	35.2	17.6	27.2	13.6	13.6	n/a		
HDR-AX2000		6.7	20.3	27.8	13.9	26.3	13.2	20.3	10.2	10.2	n/a		
HDR-FX1000		6.5	21	28.7	14.4	27.1	13.6	21	10.5	10.5	n/a		
DSR-PD170		4.7	28.9	39.6	19.8	37.4	18.7	28.9	14.5	14.5	n/a		
HXR-MC2000U		3.4	40	54.7	27.4	52.8	25.9	40	20	20	n/a		
HXR-NX5U		8.4	16.2	22.1	11.1	20.1	10.5	16.2	8.1	8.1	n/a		
NEX-FS100U	5.6	24.3	33.2	16.6	31.4	15.7	24.3	12.1	12.1	n/a			
See chart on next page for optimal combinations to adapt IDX batteries to Sony compact camcorders.													

IDX measures the capacity of Lithium Ion batteries as minimum capacity.

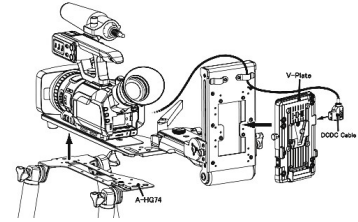




Combine **A-CA74E Shoulder Mount**

& Your Choice of **V-Plate and Cable**

Below for Custom **IDX 12V Solutions**



	Shoulder Mount System Configuration			Camera Power Consumption (Wh)	Estimated ENDURA Battery Run Time			
	Shoulder Adaptor	P-V Plate (Optional)	DC Cable (Optional)		ELITE 136Wh	E-10 / E-10S 93Wh	E-HL9 / E-HL9S 88Wh	E-7 / E-7S 68Wh
SONY								
PMW-EX1	A-CA74E	P-V212	C-PIN	13	10.5	7.1	6.7	5.2
PMW-EX3				13.5	10	6.8	6.5	5
HXR-NX5	A-CA74E	P-V284	C-SONC	7.7	17.6	12	11.5	8.8
HXR-MC50U				15	9	6.2	5.9	4.5
HVR-Z5U/Z7U				7	19.4	13.3	12.5	9.7
HVR-V1U				6.8	20	13.6	12.9	10
HVR-HD1000U				4.8	28.3	19.3	18.3	14
HVR-Z1U/FX1				8	17	11.6	11	8.5
HVR-270/270U				12	11.3	7.7	7.3	5.6
DSR-PD170/150				4.7	28.3	19.3	18.3	14
PANASONIC								
**Panasonic AG-AF100: Please call IDX Sales for Information on P-V257 Plate set-up w/ C-PANAVC cable.								
AG-HMC150	A-CA74E	P-V257	C-PANAVC	9.8	13.9	10.9	8.9	6.9
AG-HMC70				8.5	16	10.9	10.3	8
AG-HMC40				5.8	23.4	16	15	11.7
AG-HVX200	A-CA74E	P-V257	C-PANCP2	14	9.7	6.6	6.3	4.8
AG-HPX170				13.8	9.8	6.7	6.3	4.9
AG-DVX100				7.2	18	12.9	12.2	9.4
JVC								
GY-HM100	A-CA74E	P-V257	C-JVCC	7.2	18	12.9	12.2	9.4
CANON								
XF-300/305	A-CA74E	P-V257	C-CANC	9	15.4	10.3	9.7	7.5
XL-H1				7.4	18.3	12.5	11.9	9.1
XH-G1				7.3	18.3	12.5	11.9	9.1
XH-A1				6.9	19.7	13.4	12.8	9.8
EOS 5D	A-CA74E	P-V257	C-EOSC	-	-	-	-	-
EOS 7D MKII				-	-	-	-	-

Note: Camera power consumption is based on the availability of the manufacturers' published specifications. Estimated runtimes approximate based on a new, fully charged battery.

