



Quantity Discounts Available

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DISTRIBUTOR INFO SHEET CAMCORDER, DIGITAL CAMERA BATTERIES & ACCESSORIES EFFECTIVE OCTOBER 1, 2011

- Minimum Order:** Orders less than \$50.00 will have a \$2.00 service charge added to the freight charges.
- Freight:** FOB Deer Park NY, Elk Grove Village IL, or Tampa FL. Freight prepaid on all orders over \$2000.00, for ground shipments within the Continental United States.
- Drop Ship:** There will be a \$10.00 charge for drop shipments, which will be added to the freight charges. Drop ship orders placed on line, at www.myempirebattery.com, will not incur drop ship fees.
- Terms:** All new customers with opening (first) order are C.O.D., cash or certified check. Normal terms are C.O.D., company check (\$30.00 service charge for all returned checks), or net 30 day terms upon credit approval. Please forward a completed Empire credit application. (Note: A signed personal guarantee may be required in some cases.) MAJOR CREDIT CARDS ARE ACCEPTED.
- Backorders:** All backorders under \$20.00, or three months old, will be cancelled.
- Pricing:** Prices are subject to change without notice.
- Limited NMH Warranty:** All NiCad and Nickel Metal Hydride Video Batteries are warranted against defects in material and workmanship for a period of TWO YEARS FROM DATE OF MANUFACTURE.
- Limited Lead Acid, Lithium & Lithium Warranty:** Lead Acid, Lithium Ion, and Lithium Polymer Video Batteries are warranted against defects in material and workmanship for a period of ONE YEAR FROM DATE OF MANUFACTURE.
- Limited Accessory Warranty:** All Empire Video Accessories are warranted against defects in material and workmanship for a period of ONE YEAR FROM THE DATE OF MANUFACTURE.
- Defective Merchandise (in Warranty):** Within the warranty period, products will be repaired, replaced, or credit issued at Empire's option. Please retain proof of purchase date. The warranty does not cover malfunctions resulting from misuse, tampering, unauthorized repairs, modifications or accidents, nor does it cover normal wear. This warranty gives you specific rights and you may also have rights which vary from state to state. Defective merchandise that is in warranty may be returned for credit or replacement. Credits will be issued at prices in effect at the time that merchandise is received at an Empire warehouse. Please fax or call for a return authorization (RA) number. **All cartons must have a return authorization number marked on the outside of the box. Unmarked cartons will be refused.**
- Returns/Refusals:** All returns and refused orders are subject to a 15% restocking fee.
- Empire Stock Rotation:** Contact your Empire Sales Representative.
- Recycle Batteries:** Empire will accept FROM CURRENT CUSTOMERS all batteries of any chemistry that are delivered freight paid to DEER PARK, NY. Empire has established Nickel Metal Hydride, Lithium Ion, NiCad and Lead Acid battery recycle programs with its major suppliers. Empire will recycle all batteries even though Empire is not the manufacturer.
- Rebuilding Program:** Empire will attempt to rebuild & warranty any battery. You must send us the old battery intact. Empire will replace the inner components with new product & reseal the plastic housing. Empire will not be responsible for cosmetic defects or imperfections caused by the opening and handling of the case. Prices are set at a minimum of \$30-50 and will be confirmed upon receipt of the battery.

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VIDEO/DIGITAL BATTERIES

<u>MODEL</u>	<u>USAGE*</u>	<u>REPLACEMENT BATTERY FOR</u>	<u>VOLTS</u>	<u>AMPS</u>	<u>CHEM.</u>
EPP-100C		PANASONIC PV-BP80/88	12	2.3Ah	LEAD
EPP-100CBK		BULK PANASONIC PV-BP80/88	12	2.3Ah	LEAD
EPP-101C		PANASONIC LCS-2012VBNC	12	2.3Ah	LEAD
EPP-103-2		SONY NP-22H HIGH OUTPUT (DISCONTINUED 12/10)			
EPP-104		RCA CB-120	12	1.8Ah	NCAD
EPP-106		HITACHI VMP-51, 52	12	1.8Ah	NCAD
EPP-107		OLYMPUS VFBP-81	7.2	1.2Ah	NCAD
EPP-107-2		OLYMPUS 8mm 2HR	7.2	1.5Ah	NCAD
EPP-108		SHARP VL-C73UA	9.6	1.2Ah	NCAD
EPP-109-2		SONY NP-66	6	2.0Ah	NCAD
EPP-109-2.4		SONY NP-77H	6	2.4Ah	NCAD
BNH-109-2.1		SONY NP-66, 77, 98	6	2.1Ah	NiMH
BNH-109-4		SONY NP-66, 77, 98	6	4.0Ah	NiMH
BNH-110-2		JVC BN-V7GU (GRIP TYPE)	9.6	2.0Ah	NiMH
EPP-113		MINOLTA/PENTAX 8mm	7.2	1.8Ah	NCAD
EPP-114-2.3		SONY/SANYO NP-1SB	13.2	2.3Ah	NCAD
BNH-114-4		SONY/SANYO NP-1	12	4.0Ah	NiMH
BLI-114		SONY NP-1A/1B/1B-1, IDX NP-L50S	14.4	4.6Ah	LI-ION
EPP-115		SHARP BT-21, 22	12	2.0Ah	LEAD
EPP-118-2		CANON BP-E722	6	2.0Ah	NCAD
BNH-118-2.1		CANON BP-E722	6	2.1Ah	NiMH
BNH-118-4		CANON BP-E722	6	4.0Ah	NiMH
EPP-128		MINOLTA BP-3301	9.6	1.2Ah	NCAD
EPP-130C		PANASONIC PV-BP50	12	2.0Ah	LEAD
EPP-130CBK		PANASONIC PV-BP50	12	2.0Ah	LEAD
EPP-132		CANON BP-E718	6	1.8Ah	NCAD
EPP-142S(Short)		RCA EP-096FL/MINOLTA VBP-166	10	2.0Ah	LEAD
EPP-143-2		RCA BB-060/HITACHI VM-BP82	6	2.0Ah	NCAD
BNH-143-2.1		RCA BB-060/HITACHI VM-BP82	6	2.1Ah	NiMH
BNH-143-4		RCA BB-120/HITACHI VM-BP83	6	4.0Ah	NiMH
EPP-145-1.4		HITACHI TWIST & SHOOT	6	1.4Ah	NCAD
EPP-146-3.5		SHARP BT-30N	6	3.5Ah	LEAD
EPP-150-2		PANASONIC PV-BP15, 17	6	2.0Ah	NCAD
BNH-150-2.1		PANASONIC PV-BP15	6	2.1Ah	NiMH
BNH-150-4		PANASONIC PV-BP15, 17	6	4.0Ah	NiMH
EPP-151		MAGNAVOX V80139BK01	6	1.2Ah	NCAD
EPP-152		SAMSUNG SV-LB5/GE 1CVA190	12	2.0Ah	LEAD
BLI-153-1.5C	DV	SONY NP-F330, F550, FITS MAVICA	7.2	2.0Ah	LI-ION
BLI-153-3C		SONY NP-F750	7.2	4.4Ah	LI-ION
BLI-153-3.2C		SONY NP-F730 (INTERNAL FIT)	7.2	4.4Ah	LI-ION
BLI-153-4.8C		SONY NP-F950	7.2	5.5Ah	LI-ION
BLI-153-6.6C		SONY NP-F970	7.2	6.6Ah	LI-ION
BLI-153-7.2C		SONY NP-F970	7.2	7.2Ah	LI-ION
EPP-155		PANASONIC VW-VBS10E, NV-CSI	4.8	1.3Ah	NCAD
EPP-155-2.4		PANASONIC VW-VBS10E, NV-CSI	4.8	2.6Ah	NCAD
BLI-156-2.7		SHARP VL-H410U, BT-L1, L2U (DISCONTINUED 06/11)	3.6	3.7Ah	LI-ION
BLI-156-4.1		SHARP VL-H410U, BT-L11, L12U (DISCONTINUED 06/11)	3.6	5.5Ah	LI-ION
BNH-158-3.5		SHARP BT-H11U	3.6	4.0Ah	NiMH
EPP-159-2		UNIVERSAL SONY/PANASONIC	6	2.0Ah	NCAD
BNH-159-2.1		UNIVERSAL SONY/PANASONIC	6	2.1Ah	NiMH
BNH-159-4		UNIVERSAL SONY/PANASONIC	6	4.0Ah	NiMH
BNH-159-4S		DURACELL DR-11 EXACT SIZE REPL. SONY/PAN.	6	4.3Ah	NiMH
BLI-160		JVC BN-V712U, RCA BDC-40	3.6	1.9Ah	LI-ION
BLI-161		CANON BP-911,914,915	7.2	1.9Ah	LI-ION
BLI-161-2.9		CANON BP-924,927	7.2	4.4Ah	LI-ION
BLI-161-4.4		CANON BP-941,945	7.2	6.6Ah	LI-ION
BLI-162	DV	PANASONIC AG-BP15 JVC BN-V812U, 814U	7.2	2.2Ah	LI-ION
BLI-162-3		EXTENDED PLAY EXTERNAL	7.2	4.4Ah	LI-ION
BLI-163-1.5C		SONY NP-F200	7.2	1.9Ah	LI-ION
EPP-164-1.7		SHARP BT-H21U	3.6	1.7Ah	NCAD
BNH-164-2.5		SHARP BT-H21U, BT-H22U	3.6	2.5Ah	NiMH
BNH-164-5.4		SHARP BT-H32U	3.6	5.0Ah	NiMH

*USAGE: D=Digital Camera, DV=Digital Camera/Video, All Others=Video

VIDEO/DIGITAL BATTERIES (cont'd)

<u>MODEL</u>	<u>USAGE*</u>	<u>REPLACEMENT BATTERY FOR</u>	<u>VOLTS</u>	<u>AMPS</u>	<u>CHEM.</u>
BLI-166		RCA, PROSCAN, HITACHI VM-BPL13	7.2	2.3Ah	LI-ION
BLI-166-2.8		RCA, PROSCAN, HITACHI VM-BPL27A	7.2	4.6Ah	LI-ION
BLI-168		JVC BN-V907U	7.2	950mAh	LI-ION
BLI-169	DV	CANON BP-608 FOR ZR DIGITAL	7.2	950mAh	LI-ION
BLI-169-1.7		CANON BP-617 FOR ELURA DIGITAL	7.2	1.9Ah	LI-ION
BLI-170		JVC BN-V607	7.2	1.4Ah	LI-ION
BLI-170-1.6		JVC BN-V615 (DISCONTINUED 05/11)	7.2	2.2Ah	LI-ION
BLI-172	DV	PANASONIC PV BP8, CGR-D120	7.2	1.1Ah	LI-ION
BLI-172-1.6		PANASONIC CGP-D210, CGR-D220	7.2	2.2Ah	LI-ION
BLI-172-2.8		PANASONIC CGR-D320	7.2	3.2Ah	LI-ION
BLI-173C	DV	SONY NP-F10/11 "S" SIZE	3.6	1.3Ah	LI-ION
BLI-173-2.3C		SONY NP-F20	3.6	3.0Ah	LI-ION
BLI-174	D	FUJI NP-100	3.6	1.9Ah	LI-ION
BLI-175		JVC BN-V507U	7.2	850mAh	LI-ION
BLI-175-1.4		JVC BN-V514U	7.2	1.9Ah	LI-ION
BLI-176		SHARP BT-L241U	7.2	1.3Ah	LI-ION
BLI-176-2.2		SHARP BT-L441U (DISCONTINUED 08/11)	7.2	2.5Ah	LI-ION
BLI-177		SHARP BT-L221U	7.2	1.5Ah	LI-ION
BLI-179		SHARP BT-L43U	7.2	2.5Ah	LI-ION
BLI-180C	DV	SONY NP-FM50	7.2	1.4Ah	LI-ION
BLI-180G	D	SONY NP-FM500H (INTERNAL, WITH TOP GROOVE)	7.4	1.6Ah	LI-ION
BLI-180-2.5C		SONY NP-FM70	7.2	3.0Ah	LI-ION
BLI-180-4C		SONY NP-FM90	7.2	4.5Ah	LI-ION
BLI-181-3		PANASONIC CGR-V620	7.2	3.7Ah	LI-ION
BLI-182-1.5		JVC BN-V214U	7.2	2.2Ah	LI-ION
BLI-183	D	FUJI NP-80	3.7	1.4Ah	LI-ION
BLI-184		SONY LIP-8 DIGITAL MINI DISC	3.6	900mAh	LI-ION
BLI-185		SONY LIP-10 DIGITAL MINI DISC	3.6	950mAh	LI-ION
BLI-186		SONY LIP-12 DIGITAL MINI DISC	3.6	1.9Ah	LI-ION
BLI-187		SHARP AD-M20BT DIGITAL MINI DISC	3.6	1.9Ah	LI-ION
BLI-191	D	SHARP AD-MS10BT DIGITAL MINI DISC	3.6	2.0Ah	LI-ION
BLI-192		JVC BN-V408U	7.2	1.1Ah	LI-ION
BLI-192-1.6		JVC BN-V416U	7.2	2.2Ah	LI-ION
BLI-192-2.8		JVC BN-V428U	7.2	3.3Ah	LI-ION
BLI-192-3.9		JVC BN-V438U	7.4	3.9Ah	LI-ION
BLI-193	DV	CANON BP-511	7.2	1.4Ah	LI-ION
BLI-193-2.4		CANON BP-522	7.2	3.0Ah	LI-ION
BLI-193-3.8		CANON BP-535	7.4	4.5Ah	LI-ION
BNH-194	D	CANON NB-5H	6	650mAh	NiMH
BLI-195		SAMSUNG SB-L160	7.2	2.2Ah	LI-ION
BLI-195-3.6		SAMSUNG SB-L320	7.2	4.4Ah	LI-ION
BLI-195-5.4		SAMSUNG SB-L480	7.2	5.5Ah	LI-ION
BLI-198	D	CANON NB-1L	3.7	750mAh	LI-ION
BLI-198-1	D	CANON NB-1LH	3.7	950mAh	LI-ION
BLI-199	DV	CANON BP-406	7.4	700mAh	LI-ION
BLI-199-1.2		CANON BP-412	7.4	1.3Ah	LI-ION
BLI-200		SAMSUNG SB-L110	7.4	1.5Ah	LI-ION
BLI-200-2.4		SAMSUNG SB-L220	7.4	3.0Ah	LI-ION
BLI-201	D	NIKON EN-EL1 COOLPIX 880, 995	7.2	720mAh	LI-ION
BLI-202		JVC BN-V107	7.2	800mAh	LI-ION
BLI-202-1.5		JVC BN-V114	7.2	1.7Ah	LI-ION
BLI-203	D	FUJI NP-60, PENTAX D-Li2, SMSNG SLB-1037/1137	3.7	900mAh	LI-ION
BLI-204	D	CANON NB-2L	7.4	700mAh	LI-ION
BLI-204-1.2		CANON BP-2L12	7.4	1.6Ah	LI-ION
BLI-204-2		CANON BP-2L14, BP-2L18 (DISCONTINUED 07/10)	7.4	2.0Ah	LI-ION
BLI-204-2.4		CANON BP-2L24	7.2	2.4Ah	LI-ION
BLI-205		SHARP BT-L225 (DISCONTINUED 07/10)	7.4	950mAh	LI-ION
BLI-205-2		SHARP BT-L445 (DISCONTINUED 07/10)	7.4	1.9Ah	LI-ION
BLI-206C	D	SONY NP-FC10C	3.6	750mAh	LI-ION
BLI-207	D	YASHICA, KYOCERA BP800S, BP880S	3.7	1.0Ah	LI-ION

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VIDEO/DIGITAL BATTERIES (cont'd)

<u>MODEL</u>	<u>USAGE*</u>	<u>REPLACEMENT BATTERY FOR</u>	<u>VOLTS</u>	<u>AMPS</u>	<u>CHEM.</u>
BLI-208	D	PENTAX D-Li1	7.6	1.85Ah	LI-ION
BLI-209C	DV	SONY NP-FF50	7.2	700mAh	LI-ION
BLI-210	D	NIKON EN-EL2	3.7	1.0Ah	LI-ION
BLI-211	D	NIKON EN-EL3, EN-EL3A	7.4	1.4Ah	LI-ION
BNH-212	D	NIKON EN-4	7.2	2.1Ah	NiMH
BNH-213	D	KODAK KAA2HR DX SERIES DIGITAL CAMERA	2.4	1.8Ah	NiMH
BLI-214		SHARP BT-LS222U	7.4	1.5Ah	LI-ION
BLI-216	D	CASIO NP-20	3.7	650mAh	LI-ION
BLI-217	D	MINOLTA NP-200	3.7	750mAh	LI-ION
BLI-218	D	PANASONIC CGR-S602A	7.2	1.5Ah	LI-ION
BLI-219	D	PANASONIC CGA-S101A	3.6	700mAh	LI-ION
BLI-220-1.4		JVC BN-V312	7.2	1.4Ah	LI-ION
BLI-221	D	SANYO UR-121/121D/124	7.4	2.0Ah	LI-ION
BLI-222	D	FUJI NP-40	3.7	710mAh	LI-ION
BLI-223	D	KONICA DR-LB4	3.7	1.0Ah	LI-ION
BLI-224	D	OLYMPUS Li10B	3.7	1.1Ah	LI-ION
BLI-225	D	PANASONIC CGR-S002, DMW-BM7	7.2	700mAh	LI-ION
BLI-226	D	PANASONIC CGA-S001, DMW-BCA7	3.6	720mAh	LI-ION
BLI-228	D	FUJI NP-120, RICOH DB-43	3.7	1.8Ah	LI-ION
BLI-229		SHARP BT-L226U	7.4	1.1Ah	LI-ION
BLI-230		HITACHI DZ-BP07S, PANASONIC CGA-DU07	7.2	700mAh	LI-ION
BLI-230-1.4		HITACHI DZ-BP14S, PANASONIC CGA-DU14	7.2	1.4Ah	LI-ION
BLI-230-2.1		HITACHI DZ-BP21S, PANASONIC CGA-DU21	7.2	2.1Ah	LI-ION
BLI-233	D	CANON NB-3L	3.7	800mAh	LI-ION
BNH-234	D	FUJI NH-10	2.4	1.9Ah	NiMH
BLI-235-1.4		SAMSUNG SB-L110G (DISCONTINUED 12/10)	7.4	1.5Ah	LI-ION
BLI-236	D	KODAK KLIC-5001	3.7	1.7Ah	LI-ION
BLI-237	D	PANASONIC CGA-S003	3.7	530mAh	LI-ION
BLI-238	D	KONICA, MINOLTA NP-400	7.4	1.5Ah	LI-ION
BLI-239	D	NIKON EN-EL5	3.7	1.05Ah	LI-ION
BLI-240	D	OLYMPUS PS-BLM1	7.2	1.5Ah	LI-ION
BLI-241	D	PANASONIC CGA-S302	3.7	1.0Ah	LI-ION
BLI-242	D	NIKON EN-EL4	11.1	2.0Ah	LI-ION
BLI-243	D	KONICA, MINOLTA NP-500/600	3.7	1.0Ah	LI-ION
BLI-244	D	SANYO SL20, FISHER DB-L20	3.7	720mAh	LI-ION
BLI-245	D	KYOCERA, YASHICA BP-780S	3.7	780mAh	LI-ION
BLI-246C		SONY NP-FP50	7.2	700mAh	LI-ION
BLI-246-1.3C		SONY NP-FP70	7.2	1.4Ah	LI-ION
BLI-246-2.6C		SONY NP-FP90	7.2	2.6Ah	LI-ION
BLI-247C	D	SONY NP-FT1	3.6	710mAh	LI-ION
BLI-248	D	MUSTEK DV3M	3.7	700mAh	LI-ION
BNH-249	D	FUJI NH-20	2.4	750mAh	NiMH
BLI-250		SONY PROFESSIONAL BP-L40/L60/L90 WITH LED	14.4	6.9Ah	LI-ION
BLI-250-8.8		SONY PROFESSIONAL BP-L40/L60/L90 WITH LED	14.4	9.6Ah	LI-ION
BLI-251	D	CASIO NP-40	3.7	1.25Ah	LI-ION
BNH-252	D	CANON NP-E3	12	2.2Ah	NiMH
BLI-253C	D	SONY NP-FR1	3.6	1.3Ah	LI-ION
BLI-254	D	OLYMPUS BLL-1 (USE WITH HLD-2 HOLDER)	7.2	3.4Ah	LI-ION
BLI-255	D	FUJI NP-30	3.7	600mAh	LI-ION
BLI-256	D	CANON NB-4L	3.7	750mAh	LI-ION
BLI-257	D	OLYMPUS Li30B	3.6	645mAh	LI-ION
BLI-258	D	KODAK PRO 4E6420	7.4	1.7Ah	LI-ION
BLI-259	D	KONICA/MINOLTA NP-700	3.7	660mAh	LI-ION
BLI-260	D	PANASONIC DMW-BCB7	3.7	710mAh	LI-ION
BLI-261	D	KODAK KLIC-7000	3.7	750mAh	LI-ION
BLI-262		PANASONIC CGA-D54	7.2	5.4Ah	LI-ION
BLI-263		SONY NP-FA50	7.2	650mAh	LI-ION
BLI-263-1		SONY NP-FA70	7.2	1.0Ah	LI-ION
BLI-264	D	KYOCERA/CONTAX BP-760S	3.7	600mAh	LI-ION
BLI-265		JVC BN-VM200U	7.2	750mAh	LI-ION

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VIDEO/DIGITAL BATTERIES (cont'd)

<u>MODEL</u>	<u>USAGE*</u>	<u>REPLACEMENT BATTERY FOR</u>	<u>VOLTS</u>	<u>AMPS</u>	<u>CHEM.</u>
BLI-266	D	EPSON EU-94	3.7	1.23Ah	LI-ION
BLI-267	D	NIKON EN-EL7			LI-ION
BLI-268	D	SAMSUNG SLB-1437	3.7	1.3Ah	LI-ION
BLI-269	D	KONICA/MINOLTA NP-900	3.7	800mAh	LI-ION
BLI-270		JVC BN-VF707	7.2	750mAh	LI-ION
BLI-270-1.4		JVC BN-VF714	7.2	1.4Ah	LI-ION
BLI-270-3.3		JVC BN-VF733	7.2	3.3Ah	LI-ION
BLI-271		SAMSUNG SB-LS80/LSM80	7.4	800mAh	LI-ION
BLI-271-1.6		SAMSUNG SB-LS160/LSM160	7.4	1.6Ah	LI-ION
BLI-271-3.2		SAMSUNG SB-LSM320	7.4	2.6Ah	LI-ION
BLI-272	D	OLYMPUS Li40B	3.7	660mAh	LI-ION
BLI-273	D	CRV3 RECHARGEABLE LITHIUM BATTERY (RECHARGEABLE ONLY WITH EMPIRE VBC-CRV3KIT)	3.6	1.3Ah	LI-ION
BLI-274	D	SONY NP-FE1	3.7	450mAh	LI-ION
BLI-275	D	NIKON EN-EL8	3.7	650mAh	LI-ION
BLI-276	D	KYOCERA/CONTAX BP-1100S	3.7	1.1Ah	LI-ION
BLI-277		USE BLI-300			
BLI-278		SAMSUNG SB-LS110	7.4	1.5Ah	LI-ION
BLI-279		CANON BP-208	7.4	850mAh	LI-ION
BLI-279-1.4		CANON BP-214	7.4	1.4Ah	LI-ION
BLI-280		CANON BP-308	7.4	850mAh	LI-ION
BLI-280-1.5		CANON BP-315	7.4	1.5Ah	LI-ION
BLI-281	D	KONICA/MINOLTA NP-1	3.7	800mAh	LI-ION
BLI-282		SAMSUNG SB-P90A	3.7	900mAh	LI-ION
BLI-282-1.8		SAMSUNG SB-P180A	3.7	1.8Ah	LI-ION
BLI-283	D	PANASONIC DMW-BMA7/S006E	7.4	750mAh	LI-ION
BLI-284	D	PANASONIC DMW-BCC1/S005E	3.7	1.25Ah	LI-ION
BLI-285	D	KODAK KLIC-7002	3.6	600mAh	LI-ION
BLI-286	D	KODAK KLIC-7001	3.7	720mAh	LI-ION
BLI-287	D	SONY NP-BG1 (NON-INFO)	3.6	925mAh	LI-ION
BLI-288	D	SAMSUNG SLB-0837	3.7	830mAh	LI-ION
BLI-289	D	SAMSUNG SLB-1974	7.4	1.9Ah	LI-ION
BLI-290	D	PANASONIC CGA-S303	7.4	760mAh	LI-ION
BLI-292-6.6		SONY PVM-8040/8041Q/8044Q/8045Q	14.4	7.2Ah	LI-ION
BLI-293	D	NIKON EN-EL3e	7.4	1.5Ah	LI-ION
BLI-294	D	SANYO DB-L40	3.7	1.2Ah	LI-ION
BLI-295	D	SAMSUNG SLB-1237	3.7	1.29Ah	LI-ION
BLI-296	D	SAMSUNG SB-LH82	3.7	820mAh	LI-ION
BLI-297	D	CANON NB-5L	3.7	1.0Ah	LI-ION
BLI-298	D	PANASONIC DMW-BCD10/S007	3.7	1.0Ah	LI-ION
BLI-299	D	FUJI NP-95	3.6	1.5Ah	LI-ION
BLI-300	D	KODAK KLIC-8000	3.6	1.6Ah	LI-ION
BLI-301	D	FUJI NP-70	3.6	1.15Ah	LI-ION
BLP-302		SAMSUNG SB-P120A	3.7	1.2Ah	LI-POL
BLP-302-2.4		SAMSUNG SB-P240A	3.7	2.4Ah	LI-POL
BLI-303	D	SAMSUNG 0837B	3.7	800mAh	LI-ION
BLI-304	D	NIKON EN-EL9	7.4	1.0Ah	LI-ION
BLI-305	D	SAMSUNG LH-73	3.7	730mAh	LI-ION
BLI-306	D	OLYMPUS PS-BLS1	7.2	1.15Ah	LI-ION
BLI-307-1.3		PANASONIC VW-VBG070/VBG130	7.2	1.32Ah	LI-ION
BLI-307-2.6		PANASONIC VW-VBG260	7.2	2.64Ah	LI-ION
BLI-307PB**		PANASONIC VBG-130K/260K PIGGY BACK	7.2	1.1Ah	LI-ION
BLI-308C	DV	SONY NP-FH50	6.8	900mAh	LI-ION
BLI-308-1.8C		SONY NP-FH70	6.8	1.8Ah	LI-ION
BLI-308-3.9C		SONY NP-FH90/FH100	6.8	3.9Ah	LI-ION
BLI-308PB**		SONY NP-FH30/40/50/70/100 PIGGY BACK	7.4	800mAh	LI-ION
BLI-309		JVC BN-VF808/815/823	7.2	750mAh	LI-ION
BLI-309-1.5		JVC BN-VF815	7.2	1.5Ah	LI-ION
BLI-309-2.3		JVC BN-VF823	7.2	2.25Ah	LI-ION
BLI-309PB**		JVC BN-VF808/815/823 PIGGY BACK	7.2	1.0Ah	LI-ION

** MUST BE USED WITH SMART CHIP BATTERY

*USAGE: D=Digital Camera, DV=Digital Camera/Video, All Others=Video

VIDEO/DIGITAL BATTERIES (cont'd)

<u>MODEL</u>	<u>USAGE*</u>	<u>REPLACEMENT BATTERY FOR</u>	<u>VOLTS</u>	<u>AMPS</u>	<u>CHEM.</u>
BLI-310	D	KODAK KLIC-7003	3.7	1.0Ah	LI-ION
BLI-311	D	PENTAX D-Li63	3.7	650mAh	LI-ION
BLI-312	D	LEICA M8, 14464	3.7	1.9Ah	LI-ION
BLI-313	D	TOSHIBA GSC-BT5	7.4	1.2Ah	LI-ION
BLI-314	D	SAMSUNG SLB-1137D	3.7	1.0Ah	LI-ION
BLI-315	D	VIVITAR, PREMIER, ROLLEI 02491-0045-00/-01	3.6	1.05Ah	LI-ION
BLI-316	D	CASIO NP-50	3.7	950mAh	LI-ION
BLI-317	D	FUJI NP-150	7.4	1.5Ah	LI-ION
BLI-318	D	SAMSUNG SLB-1137C	3.7	1.1Ah	LI-ION
BLI-319	D	PANASONIC DMW-BCE10/S008E	3.7	1.0Ah	LI-ION
BLI-320	D	NIKON EN-EL10	3.7	750mAh	LI-ION
BLI-321	D	KODAK KLIC-7005	3.7	750mAh	LI-ION
BLI-322	D	TOSHIBA MEHBT4	3.7	1.23Ah	LI-ION
BLI-323	D	RICOH DB-70	3.7	1.0Ah	LI-ION
BLI-324	D	VIVITAR VIVICAM 6330s	3.7	660mAh	LI-ION
BLI-325	D	G.E. GB-40	3.7	1.05Ah	LI-ION
BLI-326	D	G.E. GB-20	3.7	750mAh	LI-ION
BLI-327	D	KODAK KLIC-7006	3.7	750mAh	LI-ION
BLI-328	D	POLAROID M635	3.7	780mAh	LI-ION
BLI-329	D	FUJI NP-50	3.7	1.0Ah	LI-ION
BLI-330	D	KODAK KLIC-7004	3.7	1.0Ah	LI-ION
BLI-331	D	FUJI NP-45, RICOH 6365	3.7	750mAh	LI-ION
BLI-332	D	SAMSUNG 0937	3.7	900mAh	LI-ION
BLI-333	D	PENTAX D-Li68	3.7	1.0Ah	LI-ION
BLI-334	D	SONY NP-FD1 (WITH I.C.)	3.6	900mAh	LI-ION
BLI-335		SAMSUNG IA-BP85ST	7.4	800mAh	LI-ION
BLI-337	D	CASIO NP-60	3.7	720mAh	LI-ION
BLI-338		CANON BP-809/819/827	7.4	800mAh	LI-ION
BLI-338-1.9		CANON BP-819	7.4	1.6Ah	LI-ION
BLI-338-2.7		CANON BP-827	7.4	2.4Ah	LI-ION
BLI-338PB		CANON BP-809/819/827 PIGGY BACK	7.4	800mAh	LI-ION
BLI-339	D	OLYMPUS Li50B	3.7	925mAh	LI-ION
BLI-340		TOSHIBA GSC-BT6	7.2	1.2Ah	LI-ION
BLI-340-2.4		TOSHIBA GSC-BT7	7.2	2.4Ah	LI-ION
BLI-341	D	SAMSUNG SLB-10A	3.7	1.05Ah	LI-ION
BLI-342	D	FUJI NP-140	7.2	1.15Ah	LI-ION
BLI-343		SAMSUNG IA-BP85SW	7.4	850mAh	LI-ION
BLI-344	D	PENTAX D-Li78, RICOH DB-80	3.7	680mAh	LI-ION
BLI-345	D	NIKON EN-EL11	3.7	680mAh	LI-ION
BLI-347	D	CANON LP-E4 (DISCONTINUED 03/11)	11.1	2.3Ah	LI-ION
BLI-348	D	CANON NB-6L	3.7	900mAh	LI-ION
BLI-349	D	CASIO NP-100	7.4	1.95Ah	LI-ION
BLI-350	D	CANON LP-E5	7.2	1.08Ah	LI-ION
BLI-351		SONY NP-BK1	3.7	900mAh	LI-ION
BLI-352		SAMSUNG IA-BP80W	7.4	800mAh	LI-ION
BLI-353	D	CASIO NP-70	3.7	1.0Ah	LI-ION
BLI-354	D	NIKON EN-EL12	3.7	850mAh	LI-ION
BLI-355	D	OLYMPUS Li60B	3.7	680mAh	LI-ION
BLI-356	D	CANON NB-7L	7.4	1.05Ah	LI-ION
BLI-357	D	CANON LP-E6	7.2	1.8Ah	LI-ION
BNH-358	D	KODAK 4E0111	7.2	2.15Ah	NiMH
BLI-359		KODAK PRO-14N	7.2	1.5Ah	LI-ION
BLI-360		POLAROID M737T, T737	3.7	820mAh	LI-ION
BLI-361	D	PANASONIC DMW-BLB12/13E/13PP	7.2	1.1Ah	LI-ION
BLI-363	D	PENTAX D-Li88, SANYO DB-L80	3.7	650mAh	LI-ION
BLI-364	D	PENTAX D-Li92	3.7	650mAh	LI-ION
BLI-365	D	CASIO NP-80	3.7	630mAh	LI-ION
BLI-366	D	SAMSUNG SLB-07A	3.7	720mAh	LI-ION
BLI-367	D	PANASONIC DMW-BCF10/10E	3.7	700mAh	LI-ION
BLI-368	D	PANASONIC DMW-BCG10/10E/10PP	3.7	700mAh	LI-ION
BNH-369	D	CANON NP-E2	12	1.5Ah	NiMH

*USAGE: D=Digital Camera, DV=Digital Camera/Video, All Others=Video

VIDEO/DIGITAL BATTERIES (cont'd)

<u>MODEL</u>	<u>USAGE*</u>	<u>REPLACEMENT BATTERY FOR</u>	<u>VOLTS</u>	<u>AMPS</u>	<u>CHEM.</u>
BLI-370	D	SAMSUNG SLB-11A	3.7	1.0Ah	LI-ION
BLI-371		SAMSUNG IA-BH125C, PENTAX D-Li106	3.7	1.1Ah	LI-ION
BLI-372	D	PENTAX D-Li90	7.2	1.55Ah	LI-ION
BLI-373		SAMSUNG IA-BH130LB	3.7	1.3Ah	LI-ION
BLI-374	D	CASIO NP-90	3.7	1.85Ah	LI-ION
BNH-375		FLIP ULTRA, ULTRA HD	2.4	2.1Ah	NiMH
BLI-376		CANON BP-808	7.4	800mAh	LI-ION
BLI-377		SAMSUNG IA-BP80WA	7.4	800mAh	LI-ION
BLI-378	D	CANON NB-8L	3.7	740mAh	LI-ION
BLI-379	D	SONY NP-BN1	3.6	630mAh	LI-ION
BLI-380C		SONY NP-FV30/FV50	7.2	825mAh	LI-ION
BLI-380-2C		SONY NP-FV70	7.2	1.75Ah	LI-ION
BLI-380-4C		SONY NP-FV100	7.2	3.5Ah	LI-ION
BNH-381	D	OLYMPUS BR403	2.4	900mAh	NiMH
BLI-382	D	SAMSUNG BP-70A, EA-BP70A	3.7	740mAh	LI-ION
BLI-383	D	CASIO NP-110	3.7	1.0Ah	LI-ION
BLI-384	D	CANON LP-E8	7.4	1.12Ah	LI-ION
BLI-385		GOPRO HERO, AHDBT-001	3.7	1.1Ah	LI-ION
BLI-386	D	SAMSUNG BP1310	7.4	1.3Ah	LI-ION
BLI-387		SANYO DB-L90	3.7	960mAh	LI-ION
BLI-389	D	OLYMPUS Li-70B	3.6	600mAh	LI-ION
BLI-390		SAMSUNG BP125A	3.7	1.25Ah	LI-ION
BLI-391	D	PANASONIC DMW-BCH7/BCH7E/BCH7PP	3.7	650mAh	LI-ION
BLI-393		PANASONIC VW-VGB6/VBG6K	7.2	5.1Ah	LI-ION
BLI-394		JVC BN-VF908	7.2	750mAh	LI-ION
BLI-395	D	SONY NP-FW50	7.2	1.0Ah	LI-ION
BLI-396		PANASONIC VW-VBD19/VBD19PP-K	7.2	1.86Ah	LI-ION
BLI-397	D	CASIO NP-120	3.7	600mAh	LI-ION
BLI-398	D	CANON NB-9L	3.5	725mAh	LI-ION
BLI-399	D	LEICA BP-DC8	3.7	1.6Ah	LI-ION
BLI-402	D	PENTAX D-Li109	7.4	1.05Ah	LI-ION
BLI-405	D	SAMSUNG BP-90A	3.7	800mAh	LI-ION
BLI-407	D	OLYMPUS BLM-5	7.4	1.6Ah	LI-ION
BLI-408	D	FLIP ABT2W	3.7	1.1Ah	LI-ION
BLI-409	D	OLYMPUS BLS-5	7.2	1.15Ah	LI-ION
BLI-411		SAMSUNG BP-210E	3.7	1.9Ah	LI-ION
BLI-411-4		SAMSUNG BP-420E	3.7	3.8Ah	LI-ION
BLI-412	D	SAMSUNG BP-85A	3.7	825mAh	LI-ION
BLI-413	D	NIKON EN-EL19	3.7	650mAh	LI-ION
BLI-414	D	CASIO NP-130	3.7	1.5Ah	LI-ION
BLI-415	D	CANON LP-E10	7.4	900mAh	LI-ION
BLI-418	D	PANASONIC DMW-BCK7	3.6	650mAh	LI-ION
BLI-419	D	PANASONIC DMW-BLE9	7.2	800mAh	LI-ION

EMPIRE BRAND LITHIUM PHOTO CELLS

<u>MODEL</u>	<u>DESCRIPTION</u>
CR123BK	3V 1500mAh, 2 CELLS PER SHRINK WRAP, IN BULK ONLY ALSO AVAILABLE: 6 PAIR PER BOX / 24 PAIR PER CARTON / 240 PAIR PER CASE
CR123/1	3V 1500mAh, CLAMSHELL PACKAGE, 1 PER CARD
CR123/2	3V 1500mAh, CLAMSHELL PACKAGE, 2 PER CARD

EMPIRE BRAND CHARGER & RECHARGEABLE NiMH BATTERIES

<u>MODEL</u>	<u>DESCRIPTION</u>
CHG-1000DC	4-STATION, AC/DC, "AA/AAA" SMART CHARGER, WITH 4-2400mAh NiMH CELLS
NMH-4/AA	4-2600mAh AA NiMH CELLS, WITH PLASTIC CASE
NMH-2/AA	2-2600mAh AA NiMH CELLS
NMH-2/AAA	2-900mAh AAA NiMH CELLS
NMH-4/AAA	4-1000mAh AAA NiMH CELLS

*USAGE: D=Digital Camera, DV=Digital Camera/Video, All Others=Video

VIDEO/DIGITAL BATTERY CHARGERS

<u>MODEL</u>	<u>DESCRIPTION</u>
VBC-109P	USE VBC-6V/JPS, PAGE 11
VBC-150P	USE VBC-6V/JPS, PAGE 11
VBC-153/180P	AC/DC SONY COMBO LITHIUM ION CHARGER FOR SONY NP-FM30/50/70/90, NP-F330/550/750/950
VBC-153P	AC/DC LITHIUM ION CHARGER FOR SONY NP-F550,750,950 "L" SIZE
VBC-155P	USE VBC-6V/JPS, PAGE 11
VBC-156P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-L1/L2/L11/L12
VBC-158P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-H11U - USE VBC-164P
VBC-159P	USE VBC-6V/JPS, PAGE 11
VBC-160P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V712
VBC-161P	AC/DC LITHIUM ION CHARGER FOR CANON BP-914,927
VBC-162P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V812, PANASONIC AG-BP15
VBC-164P	AC/DC NiCAD/NiMH CHARGER FOR 3.6V SHARP BT-H21/H22/H32/H42
VBC-166P	AC/DC LITHIUM ION CHARGER FOR HITACHI VMBPL13,27
VBC-169P	AC/DC LITHIUM ION CHARGER FOR CANON BP-608,617
VBC-170P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V607,615
VBC-172P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGR-D120,220
VBC-173P	AC/DC LITHIUM ION CHARGER FOR SONY NP-F10,11 "S" SIZE
VBC-174P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-100
VBC-175P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V507,514
VBC-176P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-L221/L241/L441
VBC-177P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-L221U - USE VBC-176P
VBC-180P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FM50,70,90
VBC-181P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGR-V610,620
VBC-182P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V207,214
VBC-183P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC3000/FUJI NP80
VBC-192P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V406,416,428
VBC-193P	AC/DC LITHIUM ION CHARGER FOR CANON BP-511,522
VBC-195P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SB-L160,320,480
VBC-196P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-L223
VBC-197P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V37
VBC-198P	AC/DC LITHIUM ION CHARGER FOR CANON NB-1L
VBC-199P	AC/DC LITHIUM ION CHARGER FOR CANON BP-406,412,422 (DISCONTINUED 06/11)
VBC-200P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SB-L110, L220
VBC-201P	AC/DC LITHIUM ION CHARGER FOR NIKON COOLPIX 880, 995
VBC-202P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V107, V114
VBC-203P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-60
VBC-204P	AC/DC LITHIUM ION CHARGER FOR CANON NB-2L
VBC-205P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-L225/L445
VBC-206P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FC10
VBC-207P	AC/DC LITHIUM ION CHARGER FOR YASHICA, KYOCERA BP800S, BP880S
VBC-209P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FF50/FF70
VBC-210P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL2
VBC-211P	AC/DC LITHIUM ION CHARGER FOR NIKON D100
VBC-214P	CHARGER FOR SHARP BT-LS222U - USE VBC-176P (DISCONTINUED 07/10)
VBC-216P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-20
VBC-217P	AC/DC LITHIUM ION CHARGER FOR MINOLTA NP-200
VBC-218P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGR-S602A
VBC-219P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGA-S101A
VBC-220P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V306U/312U
VBC-222P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-40
VBC-223P	AC/DC LITHIUM ION CHARGER FOR KONICA DR-LB4
VBC-224P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS LiB10
VBC-225P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGR-S002, DMW-BM7
VBC-226P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGA-S001, DMW-BCA7
VBC-228P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-120, RICOH DB-43
VBC-229P	AC/DC LITHIUM ION CHARGER FOR SHARP BT-L226U
VBC-230P	AC/DC LITHIUM ION CHARGER, HITACHI DZ-BP07S, PANASONIC CGA-DU07
VBC-233P	AC/DC LITHIUM ION CHARGER FOR CANON NB-3L
DBC-234/AA	AC/DC NiCAD/NiMH SMART CHARGER FOR FUJI NH-10 or 2xAA
VBC-236P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-5001
VBC-237P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGA-S003

VIDEO/DIGITAL BATTERY CHARGERS (cont'd)

MODEL	DESCRIPTION
VBC-238P	AC/DC LITHIUM ION CHARGER FOR KONICA, MINOLTA NP-400
VBC-239P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL5
VBC-240P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS BLM-1
VBC-241P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGA-S302
VBC-243P	AC/DC LITHIUM ION CHARGER FOR KONICA, MINOLTA NP-500/600
VBC-244P	AC/DC LITHIUM ION CHARGER FOR SANYO SL20, FISHER DB-L20
VBC-245P	AC/DC LITHIUM ION CHARGER FOR KYOCERA, YASHICA BP-780S
VBC-246P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FP50/70/90
VBC-247P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FT1
VBC-250DP	DUAL PORT LED CHARGER FOR SONY BP-L40/L60/L90
VBC-251P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-40
VBC-253P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FR1
VBC-255P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-30
VBC-256P	AC/DC LITHIUM ION CHARGER FOR CANON NB-4L
VBC-257P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS Li30B
VBC-259P	AC/DC LITHIUM ION CHARGER FOR MINOLTA NP-700, SANYO DB-L30
VBC-260P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCB7/S004
VBC-261P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7000
VBC-262P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGA-D54
VBC-263P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FA50/70
VBC-264P	AC/DC LITHIUM ION CHARGER FOR KYOCERA BP-760S
VBC-265P	AC/DC LITHIUM ION CHARGER FOR JVC BN-VM200U
VBC-266P	AC/DC LITHIUM ION CHARGER FOR EPSON EU-94
VBC-267P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL7
VBC-268P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-1437
VBC-269P	AC/DC LITHIUM ION CHARGER FOR KONICA, MINOLTA NP-900
VBC-270P	AC/DC LITHIUM ION CHARGER FOR JVC BN-VF707/714/733
VBC-271P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SB-LS80/LSM80/LSM160
VBC-272P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS Li40B
VBC-273	USE VBC-CRV3KIT, PAGE 11
VBC-274P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FE1
VBC-275P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL8
VBC-276P	AC/DC LITHIUM ION CHARGER FOR KYOCERA, CONTAX BP-1100S
VBC-277P	AC/DC LITHIUM ION CHARGER FOR RICOH DB-50 - USE VBC-300P
VBC-278P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SB-LS110
VBC-279P	AC/DC LITHIUM ION CHARGER FOR CANON BP-208
VBC-280P	AC/DC LITHIUM ION CHARGER FOR CANON BP-308
VBC-281P	AC/DC LITHIUM ION CHARGER FOR KONICA/MINOLTA NP-1
VBC-282P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SB-P90A/P180A
VBC-283P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BMA7/S006E
VBC-284P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCC12/S005E
VBC-285P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7002
VBC-286P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7001
VBC-287P	AC/DC LITHIUM ION CHARGER FOR SONY NP-BG1
VBC-288P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-0837
VBC-289P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-1974
VBC-290P	AC/DC LITHIUM ION CHARGER FOR PANASONIC CGA-S303
VBC-292DP	DUAL PORT LED CHARGER FOR SONY PVM-8040/8041Q/8044Q/8045Q
VBC-293P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL3e
VBC-294P	AC/DC LITHIUM ION CHARGER FOR SANYO DB-L40
VBC-295P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-1237
VBC-296P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SB-LH82
VBC-297P	AC/DC LITHIUM ION CHARGER FOR CANON NB-5L
VBC-298P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCD10/S007E
VBC-299P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-95
VBC-300P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-8000
VBC-301P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-70
VBC-302P	AC/DC LITHIUM ION/POLYMER CHARGER FOR SAMSUNG SB-P120/P240
VBC-303P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-0837B
VBC-304P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL9
VBC-305P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG LH-73 - USE VBC-295P
VBC-306P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS PS-BLS1

VIDEO/DIGITAL BATTERY CHARGERS (cont'd)

MODEL	DESCRIPTION
VBC-307P	AC/DC LITHIUM ION CHARGER FOR PANASONIC VW-VBG130K/260K
VBC-308P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FH50/70/100
VBC-309P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V808/815/823
VBC-310P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7003
VBC-311P	AC/DC LITHIUM ION CHARGER FOR PENTAX D-Li63
VBC-314P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-1137D
VBC-315P	AC/DC LITHIUM ION CHARGER FOR VIVITAR 8300s, 8330, 8600
VBC-316P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-50
VBC-317P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-150
VBC-318P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-1137C
VBC-319P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCE10/S008E
VBC-320P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL10
VBC-321P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7005
VBC-323P	AC/DC LITHIUM ION CHARGER FOR RICOH DB-70
VBC-324P	AC/DC LITHIUM ION CHARGER FOR VIVITAR 6330s
VBC-325P	AC/DC LITHIUM ION CHARGER FOR G.E. GB-40 - USE VBC-310P
VBC-326P	AC/DC LITHIUM ION CHARGER FOR G.E. GB-20 - USE VBC-310P
VBC-327P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7006
VBC-328P	AC/DC LITHIUM ION CHARGER FOR POLAROID M635 - USE VBC-285P
VBC-329P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-50 - USE VBC-285P
VBC-330P	AC/DC LITHIUM ION CHARGER FOR KODAK KLIC-7004 - USE VBC-285P
VBC-331P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-45, RICOH 6365 - USE VBC-272P
VBC-332P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG 0937
VBC-333P	AC/DC LITHIUM ION CHARGER FOR PENTAX D-Li68 - USE VBC-285P
VBC-334P	AC/DC LITHIUM ION CHARGER FOR SONY NP-BD1/FD1 - USE VBC-247P
VBC-335P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG IA-BP85ST
VBC-337P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-60
VBC-338P	AC/DC LITHIUM ION CHARGER FOR CANON BP807/808/809/819/827
VBC-339P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS Li50B
VBC-341P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-10A
VBC-342P	AC/DC LITHIUM ION CHARGER FOR FUJI NP-140
VBC-343P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG IA-BP85SW
VBC-344P	AC/DC LITHIUM ION CHARGER FOR PENTAX D-Li78, RICOH DB-80
VBC-345P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL11
VBC-348P	AC/DC LITHIUM ION CHARGER FOR CANON NB-6L
VBC-349P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-100
VBC-350P	AC/DC LITHIUM ION CHARGER FOR CANON LP-E5
VBC-352P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG IA-BP80W
VBC-353P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-70
VBC-354P	AC/DC LITHIUM ION CHARGER FOR NIKON EN-EL12
VBC-355P	AC/DC LITHIUM ION CHARGER FOR OLYMPUS Li60B
VBC-356P	AC/DC LITHIUM ION CHARGER FOR CANON NB-7L
VBC-361P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BLB13/13E/13PP - USE VBC-230P
VBC-363P	AC/DC LITHIUM ION CHARGER FOR PENTAX D-Li88, SANYO DB-L80 - USE VBC-287P
VBC-364P	AC/DC LITHIUM ION CHARGER FOR PENTAX D-Li92 - USE VBC-287P
VBC-365P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-80 - USE VBC-272P
VBC-366P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-07A - USE VBC-296P
VBC-367P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCF10/10E - USE VBC-368P
VBC-368P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCG10/10E/10PP
VBC-370P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG SLB-11A - USE VBC-341P
VBC-376P	AC/DC LITHIUM ION CHARGER FOR CANON BP-808 - USE VBC-338P
VBC-377P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG IA-BP80WA - USE VBC-352P
VBC-378P	AC/DC LITHIUM ION CHARGER FOR CANON NB-8L - USE VBC-256P
VBC-380P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FV30/50/70 - USE VBC-308P
VBC-382P	AC/DC LITHIUM ION CHARGER FOR SAMSUNG BP-70A - USE VBC-287P
VBC-383P	AC/DC LITHIUM ION CHARGER FOR CASIO NP-110 - USE VBC-367P
VBC-384P	AC/DC LITHIUM ION CHARGER FOR CANON LP-E8 - USE VBC-204P
VBC-387P	AC/DC LITHIUM ION CHARGER FOR SANYO DB-L90 - USE VBC-294P
VBC-391P	AC/DC LITHIUM ION CHARGER FOR PANASONIC DMW-BCH7 - USE VBC-298P
VBC-392P	AC/DC LITHIUM ION CHARGER FOR JVC BN-VG107/114/121
VBC-394P	AC/DC LITHIUM ION CHARGER FOR JVC BN-V908 - USE VBC-309P
VBC-395P	AC/DC LITHIUM ION CHARGER FOR SONY NP-FW50 - USE VBC-246P

VIDEO/DIGITAL BATTERY CHARGERS (cont'd)

<u>MODEL</u>	<u>DESCRIPTION</u>
VBC-396P	AC/DC LITHIUM ION CHARGER FOR PANASONIC VW-VBD19 - USE VBC-172P
VBC-398P	AC/DC LITHIUM ION CHARGER FOR CANON NB-9L - USE VBC-297P
VBC-400P	AC/DC LITHIUM ION CHARGER FOR PANASONIC VW-VBK180, VW-VBK360
USC-001	UNIVERSAL LI-ION BATTERY CHARGER
USC-002	UNIVERSAL LI-ION BATTERY CHARGER WITH USB PORT
VBC-3UN*	UNIVERSAL AC/DC CHARGER FOR NiMH AND NiCAD 6V SONY, PANASONIC, JVC, CANON, HITACHI; 3.6V SHARP NiMH
VBC-6V/JPS	JVC, PANASONIC, SONY NiCAD/NiMH, 4.8V/6V CHARGER, ALL CAPACITIES
VBC-CRV3KIT	CHARGER AND CRV3 RECHARGEABLE LITHIUM BATTERY (EMPIRE BLI-273)
VBC-LNP-1	LITHIUM ION A/C CHARGER BLI-153,161,162,163,166,180
VBC-LIN	NO LONGER AVAILABLE - USE VBC-LIN2
VBC-LIN2	UNIVERSAL 3.6V/7.2V VIDEO/DIGITAL CAMERA LI-ION CHARGER
VCP-153	SONY TRAVEL CHARGE PLATE FOR "L" SIZE INFO NP-F550
VCP-180	SONY TRAVEL CHARGE PLATE FOR "M" SIZE INFO NP-FM50
VCP-193/204	CANON TRAVEL CHARGE PLATE FOR BP511, NB2L SERIES, MUST BE USED WITH CANON POWER CORD CA-560 (3-PIN)

ALL-IN-ONE DIGITAL/VIDEO BATTERY CHARGERS

<u>MODEL</u>	<u>DESCRIPTION</u>
DVU-CAN1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR CANON
DVU-JVC1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR JVC
DVU-KFC1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHGR FOR KODAK/FUJI/CASIO
DVU-KOM1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHGR FOR KONICA/MINOLTA
DVU-NIK1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR NIKON
DVU-OLF1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHGR FOR OLYMPUS/FUJI
DVU-PAN1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR PANASONIC
DVU-PRS1 R1	AC/DC, 100-240V, UNIV. REPLACEMENT CHGR FOR PENTAX/RICOH/SANYO
DVU-SAM1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR SAMSUNG
DVU-SAM2	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR SAMSUNG
DVU-SON1 R1	AC/DC, 100-240V, UNIVERSAL REPLACEMENT CHARGER FOR SONY

*AVAILABLE IN 100-240V TRAVEL VERSION. ADD "/220" TO MODEL NO. ADDITIONAL CHARGE

<u>MODEL</u>	<u>DESCRIPTION</u>
1000-8SM	SMALL BAG FOR PALMCORDER/HANDYCAM SERIES CAMCORDERS
1000-8MD	MEDIUM BAG FOR 8mm/VHS-C CAMCORDERS
1000-8LG	LARGE BAG FOR RCA/HITACHI & LARGER SONY 8mm CAMCORDERS
CTB-1BA	DIGITAL CAMERA TRIPOD BAG, BLACK
DC-1	DELUXE DIGITAL CAMERA BAG FOR SMALLER CAMERAS
DC-2	DELUXE DIGITAL CAMERA BAG FOR MAVICA /LARGE CAMERAS
DVD-KIT1	DELUXE PACK DVD BAG WITH 2 HEADPHONES AND SPLITTER
VIDEO-KIT1	DELUXE PACK VIDEO BAG AND TRIPOD KIT
VLB-2	VIDEO LIGHT BRACKET

BATTERY ELIMINATOR/CAR CORDS

<u>MODEL</u>	<u>FITS</u>
CBE-100	FULL SIZE PANASONIC, QUASAR, G.E., CANON
CBE-101	PANASONIC BEVELED EDGE UNIT
CBE-104	RCA CMR-200, 300, CPR-250, 275, 300
CBE-106	HITACHI VMBP51, 52
CBE-109	SONY 8mm
CBE-110	JVC GRIP
CBE-112	PANASONIC PV-BP20M
CBE-113	MINOLTA/PENTAX 8mm
CBE-115	SHARP VHS, VL-L150U, 170U, 270U, 280U
CBE-118	CANON 8mm, E70, E77, E80, E440, E640, E808
CBE-143	RCA 8mm, PRO-810, 820, 850, 860
CBE-145	HITACHI TWIST & SHOOT
CBE-147	SHARP BT-70, 80N
CBE-150	PANASONIC PV-BP15, 17
CBE-152	SAMSUNG SV-LB5/G.E. 1CVA190
CBE-153-98S	SONY LI-ION (DIRECT PLUG-IN TYPE), FOR CAMCORDER NP-F550, NP-FM50
CBE-154	GOLDSTAR/MAGNAVOX V80149BK01
CBE-155	PANASONIC VW-V3501E 4.8V
CBE-169	CANON BP-608 ZR, ELURA DIGITAL

VIDEO/DIGITAL BATTERY CHARGE PLATES

THE FOLLOWING CHARGE PLATES MUST BE USED WITH VBC-3UN

VCP-100	CHARGE PLATE FOR PANASONIC BP80, BP88
VCP-101	USE VCP-100
VCP-103	CHARGE PLATE FOR SONY NP-22 (DISCONTINUED 09/11)
VCP-130	CHARGE PLATE FOR PANASONIC BP50
VCP-155	CHARGE PLATE FOR PANASONIC VW-VB510E

POWER SUPPLIES

<u>MODEL</u>	<u>DESCRIPTION</u>
PS-UAC1	DIGITAL CAMERA/UNIVERSAL AC POWER SUPPLY
PSC-153/180	POWER SUPPLY/CHARGER FOR SONY NP-F550, NP-FM50 CAMCORDERS
PSC-173	POWER SUPPLY/CHARGER FOR SONY NP-FS11

CORDS & CONNECTORS

<u>MODEL</u>	<u>DESCRIPTION</u>
CF-1	FEMALE CIGARETTE LIGHTER SOCKET
CHG-100	MALE CIGARETTE PLUG TO PANASONIC CLIP & FEMALE CIGARETTE SOCKET
CM-1	FUSED MALE CIGARETTE LIGHTER PLUG
CPA-F	PANASONIC CLIP TO FEMALE CIGARETTE SOCKET



Guaranteed To Perform

Empire Scientific is a leading supplier of batteries, chargers, and accessories to retailers, wholesalers, distributors, and manufacturers in the cellular, video, and cordless telephone segments of the consumer electronics industry. We offer the most comprehensive and up to date product mix of inventory found under one roof. We also offer a full line of industrial grade Sealed Lead Acid batteries called Rhino. We offer product under our flagship brand name Empire as well as private label and bulk packaging. We also have short and long run production capabilities for custom assembly work of items that are not currently on our product list. A service that some of the most recognized companies in the world use.

EMPIRE SCIENTIFIC, with manufacturing headquarters in Deer Park, New York, has a proud forty year tradition in the consumer electronics industry.

In its colorful past, Empire was known for producing high quality turntables, cartridges, and high fidelity loudspeakers, recognized by audiophiles for their outstanding performance.

Empire first offered batteries and accessories for camcorders in the early 1980's, and has since expanded to offer quality replacement batteries and accessories for cellular phones, cordless phones and replacement lead acid batteries for uninterruptible power supply (UPS) and security applications along with two-way, medical and laptop batteries.

KNOWLEDGEABLE STAFF

Our courteous and helpful staff is equipped to provide answers to your questions regarding all of the product lines we offer. We at Empire Scientific know the importance of top of the line customer care and will do whatever is necessary to provide that to our customers.

NEW PRODUCTS

Empire Scientific has just added replacement batteries for Streamlight, Maglite, Surefire, Inova and more. Also added, to our Video/Digital product line, are Universal Two-Sided Replacement Video/Digital Chargers, nine brand-specific chargers for Lithium Ion batteries. Our latest products are our patented Piggy-Back battery series for the new Sony, JVC, and Panasonic smart chip camcorders. We offer a complete line of product listings and will continue to keep up with the ever-growing markets.

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In addition to the manufacturing and corporate office located in Deer Park, NY, Empire Scientific also has distribution warehouses in Illinois and Florida.

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To provide top of the line customer care along with quality products at competitive pricing. To raise the bar of excellence we must pay attention to detail, if it's not right it's wrong and everything must have a sense of urgency. We believe and follow these guidelines to assure that our customers receive the most accurate information to help them succeed in the battery industry.

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