

DURACELL®

Ultra-Fast Camcorder Battery Charger - User's Manual for DRCHCAM -



If your camcorder or battery is not listed in this compatibility guide, please visit www.DuracellDirect.com/support/DRCHCAM to see a complete compatibility listing and find the correct adapter plate for your camcorder and battery.

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PLEASE READ THE INFORMATION AND FOLLOW ALL INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT.

IMPORTANT WARNING:

This charger is for rechargeable NiMH, NiCad and Li-Ion batteries ONLY! Inserting any other batteries may damage the device, destroy the batteries and/or cause injury to the user.

CAUTION:

- Always unplug the charger when not in use.
- Always unplug the charger from the power source before cleaning.
- Discontinue use if any of the wires or plugs are broken, frayed or damaged.
- Do not use, place or store the charger anywhere it may come into contact with water or moisture.
- Do not use in a car when it is unattended or in direct sunlight.
- Do not short-circuit the metal contacts of the battery or charger.
- Do not disassemble, deform or reconstruct any part of the charger.
- Use this charger only with the AC adapter and car cord included.
- It is not necessary to discharge a NiMH, NiCad or Li-Ion battery prior to charging.

OPERATING INSTRUCTIONS:

1. You can power the charger using either an AC power source or the cigarette lighter receptacle of any vehicle. To use the AC adapter, connect the barrel-plug end of the AC adapter into the back of the charger and the other end into a standard AC outlet (Fig A). To use the DC car charger, connect the DC car cord into the back of the charger and the other end into the cigarette lighter receptacle of the vehicle. The green indicator light (FULL) will flash on then off. This indicates the charger is ready for use.



Fig A

2. To charge your battery, please refer to the compatibility guide to determine the correct adapter plate for your battery. Some batteries can be charged on the base unit without the use of adapter plates. This will be noted in the compatibility guide. If your camcorder or battery is not listed in this compatibility guide, please visit www.DuracellDirect.com/support/DRHCAM to see a complete compatibility listing and find the correct adapter plate for your camcorder and battery.

You may order additional adapter plates by visiting the URL above. If the adapter plate you require for your camcorder battery is not included in the DRHCAM package, one adapter plate will be provided free of charge.

If an adapter plate is required to charge your battery, simply attach the appropriate adapter plate onto the base charger unit. Line up the notch on the plate with the tab on the base (Fig B). Push down on the plate while sliding the plate to the right (Fig C, D). Video instructions detailing proper installation of the adapter plate onto the base charger can be viewed at www.DuracellDirect.com/support/DRHCAM.



Fig B



Fig C



Fig D

3. Attach your battery onto the base charger unit or onto the appropriate adapter plate and make sure the battery contacts connect with the contact pins. Make sure that the latching on your battery slides completely under the tabs on the charger plate. If the battery is properly connected, the red charging light (CHG) will light up, indicating that the battery is charging. If the red charging light does not turn on, remove the barrel-plug from the back of the charger then re-insert the plug. To ensure that the battery and the charger are properly connected, remove the battery from the charger and reattach. The red charging light will indicate the battery is properly attached and being charged.

Video instructions detailing proper installation of your battery onto the adapter plate can be viewed at www.DuracellDirect.com/support/DRCHCAM.

4. When the green indicator light (FULL) is lit, the battery is fully charged (Fig E).



Fig E

5. In order to maximize the capacity of NiMH and NiCad batteries they should be occasionally discharged. This can easily be done with the charger's discharge function. Place the battery on the charger and press the large black button on the face of the charger base (Fig F). The battery will begin discharging, and this will be indicated by the yellow light (DIS) turning on. After the battery is fully discharged, it will automatically switch to charge mode until it is completely charged.



Fig F

6. To remove the adapter plate from base charger unit, push down on the top of the plate (Fig G) while sliding the plate to the left (Fig H).



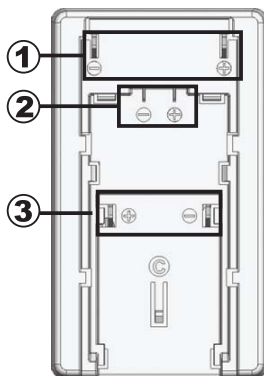
Fig G



Fig H

Battery Installation

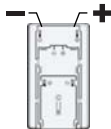
P0265



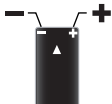
Video instructions detailing proper installation of your battery onto the adapter plate can be viewed at www.DuracellDirect.com/support/DRCHCAM

* Match the + & - symbols

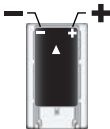
STEP 1.



STEP 2.



STEP 3.



Step 1: Check the + & - symbols in the charger slot.

Step 2: Check the + & - symbols on the battery.

Step 3: Be sure to match the + & - symbols when inserting the battery into the charger for recharging.

* The charger may not work properly if you fail to follow the instructions above



CANON

BP-911 / 914 / 915 / 924
BP-927 / 930 / 941 / 945



HITACHI

DZ-BP16 / BP28

LEICA

BP-DC1 / DC3



CANON

BP-608 / 608A / 617

PANASONIC

CGA-DU07 / DU14 / DU21, CGR-D110 / D120

CGR-D220 / D320, CGR-D07S / D08S,

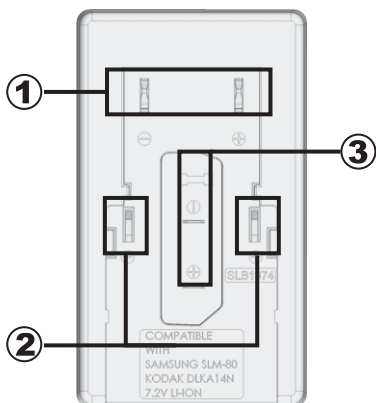
CGR-D16S / D28S / D54S,

CGR-S602E / S603E, VW-VBD070 / VBD140,

VW-VBD210, DMW-BL14, PV-BP8A, VW-VBD20

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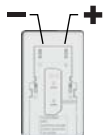
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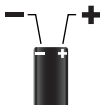
Video instructions detailing proper installation of your battery onto the adapter plate can be viewed at www.DuracellDirect.com/support/DRCHCAM

* Match the + & - symbols

STEP 1.



STEP 2.



STEP 3.



* The charger may not work properly if you fail to follow the instructions above

Step 1: Check the + & - symbols in the charger slot.

Step 2: Check the + & - symbols on the battery.

Step 3: Be sure to match the + & - symbols when inserting the battery into the charger for recharging.



SAMSUNG
SB-LSM80 /
LSM160



SAMSUNG
SLB-1974



KODAK
1236199,
4E6420,
DLKA-14,
PRO-14N

Compatible Models

Manufacturer	Model	Plate No.
Canon	A1, A1 digital, A1 Hi, A1 MARK II, A1 MKII, A10, A100, A11, A110, A2, A2 Hi, A9	Base
Canon	DM-MV1, DM-MV10, DM-MV100, DM-MV20i	P0265
Canon	E06, E07, E08, E09, E100, E110, E20, E200, E210, E230, E250, E30, 300, E333, E333D, E350, E40, E400, E440, E460, E50, E500, E51, E520, E53, E550, E57, E60, E600, E61, E620, E63, E640, E65, E65A, E66, E660, E67, E680, E70, E700, E718, E77, E80, E800, E800Hi, E808, E850, 850Hi, E90	Base
Canon	Elura	P0265
Canon	ES-10, ES-100, ES-1000, ES-10V, ES-170, ES-180, ES-190, ES-200, ES-2000, ES-20V, ES-2500, ES-270, ES-280, ES-290, ES-290A, ES-3000, ES-400V, ES-500, ES-520, ES-550, ES-600, ES-70, ES-7000, ES-750, ES-80, ES-800, ES-870, ES-90, ES-900, ES-970	Base
Canon	ES-300V, ES-4000, ES-410V, ES-420V, ES-50, ES-5000, ES-55, ES-60, ES-6000, ES-65, ES-6500, ES-6500V, ES-7000V, ES-75, ES-8000, ES-8000V, ES-8100V, ES-8200V, ES-8400V, ES-8600	P0265
Canon	G-1000, G30Hi, G45Hi, GL-1, GL-2	P0265
Canon	J10, J100	Base
Canon	L1, L1A, L2, LX1, LX100	Base
Canon	MV1, MV100, MV20, MV200, MV200i	P0265
Canon	Optura	P0265
Canon	PV1	P0265
Canon	UC1, UC10, UC15, UC16, UC1Hi, UC2, UC20, UC2Hi, UC30, UC30Hi, UC3Hi, UC40Hi, UC55, UC5Hi, UC8500, UC8500E, UC900, UC9000, UCS1, UCS2, UCS20, UCS3, UCS5	Base
Canon	UC-X50 Hi	P0265
Canon	Ultura	P0265
Canon	V60Hi, V65Hi, V75Hi	P0265
Canon	Vistura	P0265
Canon	XH A1, XH G1, XL H1, XL1, XL1S, XL2, XM1, XM2, XV1, XV2	P0265
Fisher	FVC-10, FVC-1000, FVC-2000, FVC-30, FVC-4000, FVC-52, FVC-70, FVC-701, FVC-701S, FVC-720, FVC-730, FVC-750, FVC-860, FVC-880, FVC-901, FVC-950, FVC-990, FVC-P10, FVC-P1000, FVC-P2000, FVC-P701, FVC-P720, FVC-P730, FVC-P750, FVC-P770, FVC-P800, FVC-P880, FVC-P9000, FVC-P901, FVC-P950, FVC-P990	Base
GE	CG-501, CG-504, CG-505, CG-506, CG-515, CG-555, CG-690, CG-691, CG-695, CG-696, CG-697, CG-698, CG-800, CG-805, CG-812, CG-814, CG-815, CG-816, CG-817, CG-818, CG-818A, CG-820, CG-820B, CG-960	Base
Hitachi	VM-C1A, VM-C1E, VM-C1R, VM-C1S, VM-C2A, VM-C2E, VM-C2R, VM-C2S, VM-E10, VM-E10A, VM-E10E, VM-E110A, VM-E120E, VM-E130A, VM-E15, VM-E15A, VM-E15E, VM-E16E, VM-E18A, VM-E21, VM-E21E, VM-E220A, VM-E22A, VM-E22E, VM-E23, VM-E230A, VM-E23A, VM-E23E, VM-E25, VM-E25A, VM-E25E, VM-E29, VM-E29E, VM-E2AA, VM-E31, VM-E310, VM-E310A, VM-E31E, VM-E410A, VM-E420, VM-E44, VM-E510, VM-E510A, VM-E520A, VM-E521A, VM-E521AC, VM-E52A, VM-E53A, VM-E53E, VM-E54A, VM-E54E, VM-E55A, VM-E56A, VM-E57A, VM-E58A, VM-E620A, VM-E625LA, VM-E710A, VM-E71A, VM-E81A, VM-E8E, VM-H10, VM-H1000, VM-H18, VM-H184, VM-H18A, VM-H25E, VM-H37, VM-H37E, VM-H38, VM-H38A, VM-H38E, VM-H39, VM-H39A, VM-H39E, VM-H520, VM-H53E, VM-H57A, VM-H57E, VM-H58, VM-H59A, VM-H620A, VM-H625, VM-H710A, VM-H720A, VM-H725A, VM-H725LA, VM-H725U, VM-H825, VM-H825LA	Base

Compatible Models

Manufacturer	Model	Plate No.
Hitachi	DZ-BD70A, DZ-BD7HA, DZ-BX35A, DZ-GX20A, DZ-GX3100A, DZ-GX3200A, DZ-GX3300A, DZ-GX5020A, DZ-GX5080A, DZ-HS300A, DZ-HS301, DZ-HS303, DZ-HS500A, DZ-MV100, DZ-MV100A, DZ-MV100E, DZ-MV200, DZ-MV200A, DZ-MV200E, DZ-MV208, DZ-MV208E, DZ-MV230, DZ-MV230A, DZ-MV230E, DZ-MV270, DZ-MV270A, DZ-MV270E, DZ-MV350, DZ-MV350A, DZ-MV350E, DZ-MV380, DZ-MV380A, DZ-MV380E, DZ-MV550, DZ-MV550A, DZ-MV550E, DZ-MV580, DZ-MV580A, DZ-MV730A, DZ-MV750A, DZ-MV780A	P0265
JVC	GR-A1220U, GR-A1230U, GR-A1420U, GR-A1430U, GR-A1720U, GR-A1920U, GR-A1930U, GR-A1M100U, GR-A1M10U, GR-A1M25U, GR-A1M300U, GR-A1M80U, GR-A1MIU, GR-AC3500U, GR-AK5BKU, GR-AK5GYU, GR-AM4, GR-AW1, GR-AW10, GR-AW10S, GR-AW1EG, GR-AW1EK, GR-AW1U, GR-AX10, GR-AX1010, GR-AX1010U, GR-AX10EG, GR-AX10EK, GR-AX10U, GR-AX15S, GR-AX17, GR-AX17S, GR-AX2, GR-AX20, GR-AX200, GR-AX201, GR-AX201U, GR-AX202U, GR-AX20S, GR-AX210U, GR-AX220U, GR-AX230U, GR-AX24, GR-AX25, GR-AX25U, GR-AX26, GR-AX26U, GR-AX2EG, GR-AX2EK, GR-AX2U, GR-AX30, GR-AX300, GR-AX30U, GR-AX310, GR-AX310U, GR-AX323U, GR-AX33, GR-AX33EG, GR-AX33U, GR-AX344U, GR-AX34U, GR-AX35, GR-AX350U, GR-AX35EK, GR-AX35U, GR-AX37, GR-AX37U, GR-AX40, GR-AX400U, GR-AX404U, GR-AX410U, GR-AX420U, GR-AX42S, GR-AX430U, GR-AX44S, GR-AX47U, GR-AX48, GR-AX5, GR-AX50, GR-AX500, GR-AX50EG, GR-AX50U, GR-AX510U, GR-AX527, GR-AX54S, GR-AX55, GR-AX55EG, GR-AX55EK, GR-AX55S, GR-AX55U, GR-AX5EG, GR-AX5GYU, GR-AX5U, GR-AX60, GR-AX606U, GR-AX627, GR-AX627E, GR-AX62S, GR-AX63E, GR-AX640U, GR-AX64S, GR-AX65, GR-AX7, GR-AX70, GR-AX700U, GR-AX704, GR-AX70U, GR-AX710U, GR-AX720, GR-AX727, GR-AX730U, GR-AX74, GR-AX75, GR-AX750U, GR-AX754, GR-AX754U, GR-AX75U, GR-AX760, GR-AX760E, GR-AX760U, GR-AX760UC, GR-AX77, GR-AX7BKU, GR-AX7EG, GR-AX7U, GR-AX800U, GR-AX808U, GR-AX810U, GR-AX82, GR-AX820, GR-AX827, GR-AX82S, GR-AX830U, GR-AX84, GR-AX840U, GR-AX841U, GR-AX844U, GR-AX880, GR-AX890, GR-AX900U, GR-AX90U, GR-AX910U, GR-AX920U, GR-AX92S, GR-AX930U, GR-AX94, GR-AX94U, GR-AX970U, GR-AX97U, GR-AXH1, GR-AXM1000U, GR-AXM100U, GR-AXM10U, GR-AXM17, GR-AXM17US, GR-AXM18, GR-AXM1U, GR-AXM20U, GR-AXM210, GR-AXM210U, GR-AXM220, GR-AXM225, GR-AXM230, GR-AXM230U, GR-AXM236, GR-AXM237, GR-AXM237UM, GR-AXM25, GR-AXM25U, GR-AXM270, GR-AXM300U, GR-AXM310, GR-AXM4, GR-AXM4U, GR-AXM50U, GR-AXM510, GR-AXM511, GR-AXM650U, GR-AXM670, GR-AXM700U, GR-AXM70U, GR-AXM710U, GR-AXM750U, GR-AXM800, GR-AXM80U, GR-AXM900U, GR-AXM910U, GR-AXTEG, GR-C11S, GR-C11U, GR-C25U, GR-C7, GR-C7S, GR-C7U, GR-C9, GR-DVA1, GR-DVF10, GR-DVF20, GR-EX1, GR-EZ1, GR-FX14, GR-FX15, GR-FXM15, GR-FXM250, GR-FXM38, GR-FXM393, GR-FXM39EK, GR-HF705U, GR-HF805U, GR-LT10, GR-LT5, GR-LT7, GR-LT90, GR-LT91, GR-M104, GR-M10U, GR-M3, GR-M32S, GR-M3EG, GR-M3U, GR-M44, GR-M4U, GR-M5, GR-M52S, GR-M55S, GR-M5EG, GR-M5U, GR-M7, GR-M7 PRO, GR-M72S, GR-M7EG, GR-M7EK, GR-M7U, GR-S35, GR-S7, GR-S77E, GR-S77U, GR-SV3, GR-SV3V, GR-SV7, GR-SV7U, GR-SX1, GR-SX25, GR-SX77EG, GR-SX850U, GR-SX851, GR-SX860, GR-SX9, GR-SX90, GR-SX90EG, GR-SX90U, GR-SX92, GR-SX92S, GR-SX950, GR-SX960U, GR-SX9EG, GR-SX9EK, GR-SX9U, GR-SXM161US, GR-SXM235, GR-SXM240, GR-SXM240U, GR-SXM245, GR-SXM250U, GR-SXM250US, GR-SXM260, GR-SXM265, GR-SXM29, GR-SXM320U, GR-SXM330U, GR-SXM330UC, GR-SXM340U, GR-SXM37, GR-SXM38, GR-SXM48, GR-SXM49, GR-SXM515U, GR-SXM520U, GR-SXM525, GR-SXM527U, GR-SXM535, GR-SXM58, GR-SXM720, GR-SXM730U, GR-SXM735, GR-SXM740U, GR-SXM745U, GR-SXM750US, GR-SXM755, GR-SXM915, GR-SXM915U, GR-SXM920U, GR-SXM930U	Base

Compatible Models

Manufacturer	Model	Plate No.
Kyocera	FP-150, FP-1501, FP-1502, FP-1550, FP-170, KD-1700, KD-1700E, KD-1700F, KD-1700U, KD-5010, KD-5010U, KD-5050, KD-530, KD-5530, KD-5820, KD-70E, KD-8000, KD-90E, KD-H1, KD-H130, KD-H130U, KD-H150, KD-H170, KD-H530, KD-H530, KD-M176, KD-M710, KD-M710E, KD-M710F, KD-M730, KD-M750, KD-M770, KD-S530, KD-S550, KD-S5530, KD-S5550, KD-S840, KD-ST90, KX-35U, KX-70, KX-70E, KX-77, KX-77CV, KX-77E, KX-77U, KX-90, KX-90E, KX-90U, KX-95, KX-H1, KX-H170, KX-H1E, KX-H1U, KX-H3, KX-H3E	Base
Magnavox	CVL-610, CVL-611, CVL-612, CVL-620, CVL-810, CVM-610, CVM-620, CVM-630, CVM-710, CVM-720, CVN-610AV, CVN-611, CVN-614, CVN-620AV, CVN-630AV, CVR-332AV, CVR-605, CVR-610, CVR-611, CVR-620, CVR-630, CVS-610, CVT-620AV, CVT-630AV, CVT-640AV	Base
Minolta	8-308, 8-308E, 8-378, 8-378E, 8-406, 8-406E, 8-408, 8-418, 8-418E, 8-428, 8-428E, 8-438, 8-761C, 8-762C, 8-762CS, 8-778, 8-808, 8-808E, 8-832, 8-838, 8-842, 8-848, 8-852, 8-862, 8-863S, 8-864CS, 8-864S, 8-878, 8-918, C-406E, C-408, C-503, C-512, C-513, C-516, C-516E, C-518, C-522, C-532, C-538, C-542, C-550, C-552, C-560, C-560C, C-561, C-562CL, C-563CLS, C-570, C-60, C-606, C-606E, C-618, C-618E, C-660, C-660E, C-808, C-912	Base
Nikon	VN-200, VN-300, VN-310, VN-3100, VN-320, VN-3200, VN-3220C, VN-330, VN-340, VN-350, VN-360, VN-400, VN-500, VN-5000, VN-550, VN-700, VN-750, VN-7500, VN-760, VN-77, VN-820, VN-8200, VN-830, VN-8300, VN-840, VN-850, VN-860, VN-870, VN-900, VN-9000, VN-910, VN-9100, VN-950, VN-9500, VN-960, VN-9600	Base
Olympus	VX-42, VX-43, VX-43E, VX-43U, VX-52, VX-52E, VX-54, VX-806, VX-806E, VX-806U, VX-81, VX-82, VX-82E, VX-82U, VX-860E, VX-860U, VX-C200, VX-C500, VX-H806, VX-S550	Base
Panasonic	PV-10, PV-10B, PV-10D, PV-10PX, PV-11D-K, PV-14, PV-14D, PV-14K, PV-17, PV-18, PV-19, PV-19D, PV-20, PV-21, PV-21D, PV-22, PV-22D, PV-2A216, PV-3000, PV-308, PV-31, PV-32, PV-32D, PV-332, PV-332D, PV-332D-K, PV-333, PV-362, PV-362D, PV-372D, PV-372D-K, PV-40, PV-40D, PV-40D-K, PV-41, PV-41D, PV-41D-K, PV-42, PV-42-K, PV-43, PV-43D, PV-43D-K, PV-506, PV-507, PV-52, PV-53, PV-530, PV-5372, PV-54, PV-54D, PV-558, PV-563, PV-5630, PV-62, PV-64, PV-808, PV-8206, PV-8306, PV-908, PV-910A, PV-950A, PV-950B, PV-A206, PV-A207, PV-A208, PV-A216, PV-A226, PV-A227, PV-A228, PV-A286, PV-A296, PV-A306, PV-A307, PV-A308, PV-A376, PV-A386, PV-A396, PV-A406, PV-A407, PV-D209, PV-D300, PV-D301, PV-D308, PV-D318, PV-D326, PV-D406, PV-D407, PV-D417, PV-D426, PV-D427, PV-D476, PV-D486, PV-D496, PV-D506, PV-D507, PV-D526, PV-D606, PV-D607, PV-D705, PV-D776, PV-IQ202, PV-IQ203, PV-IQ203D, PV-IQ204, PV-IQ205, PV-IQ205D, PV-IQ214, PV-IQ215, PV-IQ225, PV-IQ244, PV-IQ244D, PV-IQ245, PV-IQ294, PV-IQ295, PV-IQ303, PV-IQ303A, PV-IQ304, PV-IQ304A, PV-IQ305, PV-IQ314, PV-IQ315, PV-IQ325, PV-IQ344, PV-IQ375, PV-IQ375A, PV-IQ384, PV-IQ403, PV-IQ403D, PV-IQ404, PV-IQ404A, PV-IQ404D, PV-IQ405, PV-IQ503, PV-IQ503D, PV-IQ504, PV-IQ504D, PV-IQ505, PV-IQ511, PV-IQ525, PV-IQ575, PV-IQ604, PV-IQ604D, PV-IQ605, PVL352, PVL353, PVL354, PVL452, PVL453, PVL454, PVL457, PVL501, PVL550, PVL551, PVL552, PVL557, PVL558, PVL559, PVL578, PVL600, PVL601, PVL606, PVL607, PVL650, PVL651, PVL651D, PVL652, PVL657, PVL658, PVL659, PVL660D, PVL671, PVL678, PVL678D, PVL678D, PVL680, PVL681, PVL750, PVL757, PVL758, PVL759, PVL779, PVL780D, PVL850, PVL857, PVL858, PVL859, PVL958, PVLCD35, PVL-S65, PVS-332, PVS-362, PVS-372, PVS-343, PVS-53, PVS-562, PVS-563, PVS-5630, PVS-564	Base
Panasonic	PV-DBP8, PV-DBP8A, PV-DC152, PV-DC252, PV-DC352, PV-DV100, PV-DV101, PV-DV102, PV-DV103, PV-DV121, PV-DV200, PV-DV201-K, PV-DV202, PV-DV203, PV-DV203D, PV-DV221, PV-DV351, PV-DV400, PV-DV401, PV-DV402, PV-DV51, PV-DV52, PV-DV53, PV-DV53D, PV-DV600, PV-DV601D, PV-DV602, PV-DV701, PV-DV702, PV-DV702K, PV-DV73, PV-DV800, PV-DV851, PV-DV851D, PV-DV852, PV-DV900, PV-DV901, PV-DV910, PV-DV951, PV-DV952, PV-DV953, PVS-GS12, PVS-GS120, PV-GS14, PVS-GS15, PVS-GS150, PVS-GS16, PVS-GS188, PVS-GS188, PVS-GS19, PVS-GS20, PVS-GS200, PVS-GS250, PVS-GS280, PVS-GS29, PVS-GS300, PVS-GS31, PVS-GS32, PVS-GS320, PVS-GS33, PVS-GS35, PVS-GS36, PVS-GS39, PVS-GS400, PVS-GS50, PVS-GS500, PVS-GS50S, PVS-GS55, PVS-GS59, PVS-GS65, PVS-GS70, PVS-GS80, PVS-GS83, PVS-GS85, PVS-GS9	P0265

Compatible Models

Manufacturer	Model	Plate No.
Panasonic	PV-VM202	P0265
Panasonic	SDR-H18, SDR-H200	P0265
Panasonic	VDR-D100, VDR-D105, VDR-D200, VDR-D210, VDR-D220, VDR-D230, VDR-D250, VDR-D300, VDR-D310, VDR-D400, VDR-M10, VDR-M20, VDR-M250, VDR-M30, VDR-M30K, VDR-M50, VDR-M53, VDR-M54, VDR-M55, VDR-M70, VDR-M74, VDR-M75, VDR-M95	P0265
Pentax	EM-100A	Base
Pentax	PV-408E, PV-840E, PVC-480E, PVC-500, PVC-501E, PVC-550, PVC-8000, PVC-8000E, PVC-840E, PVC-860E, PVC-880E, PVC-88A, PVC-88E, PVC-905A, PVC-905E, PVC-909A	Base
Quasar	VM-100, VM-110, VM-505, VM-508, VM-510, VM-511, VM-512, VM-513, VM-514, VM-515, VM-516, VM-517, VM-518, VM-520, VM-521, VM-522, VM-524, VM-525, VM-526, VM-530, VM-535, VM-538, VM-539, VM-53AC, VM-540, VM-545, VM-547, VM-549, VM-550, VM-555, VM-560, VM-565, VM-575, VM-D52	Base
RCA	CC-1000, CC-1650, CC-174, CC-176, CC-177, CC-178, CC-180, CC-187, CC-188, CC-190, CC-425, CC-506, CC-600, CC-603, CC-604, CC-612, CC-614, CC-6151, CC-616, CC-6163, CC-617, CC-618, CC-620, CC-6251, CC-6262, CC-6263, CC-6271, CC-6272, CC-6291, CC-631, CC-631A, CC-632, CC-633, CC-633A, CC-634, CC-6351, CC-636, CC-6363, CC-6364, CC-6366, CC-637, CC-6371, CC-6372, CC-6373, CC-638, CC-6383, CC-6384, CC-639, CC-6391, CC-6392, CC-641, CC-643, CC-645, CC-648, CC-6491, CC-710, CC-740, CC-800, CC-837	Base
RCA	PRO-801C, PRO-807, PRO-808, PRO-808A, PRO-809, PRO-810, PRO-815, PRO-820, PRO-820A, PRO-825, PRO-830, PRO-840, PRO-842, PRO-843, PRO-844, PRO-844HB, PRO-845, PRO-846, PRO-846A, PRO-847, PRO-850, PRO-851, PRO-860, PRO-865, PRO-867, PRO-870, PRO-880, PRO-880HB, PRO-881HB, PRO-883, PRO-883HB, PRO-884HB, PRO-930, PRO-932, PRO-942, PRO-949, PRO-950, PRO-CC525, PRO-Hi8, PRO-V700C, PRO-V702C, PRO-V800C, PRO-V949, PRO-V949HB, PRO-V950	Base
Ricoh	R-105, R-105H, R-108, R-108H, R-15, R-15C, R-16, R-17C, R-18H, R-200, R-260, R-600S, R-610, R-612, R-615, R-618, R-620, R-630, R-630S, R-66, R-67, R-680, R-800H, R-801H, R-808H, R-810, R-830, R-831, R-840, R-850, R-86, R-86, R-860, R-861, R-865, R-86S, R-87H, R-88, R-880, R-880H, R-880S, R-88H, R-Hi8	Base
Samsung	SC-A12, SC-A12 NTSC, SC-A12A, SC-A18, SC-A20, SC-A30, SC-A33, SC-A35, SC-A80, SC-A85, SC-H985, SC-H996, SC-L100, SC-L150, SC-L300, SC-L320, SC-L330, SC-L350, SC-L60, SC-L800, SC-L850, SC-L90, SC-X800, SC-X803, SC-X804, SC-X854, SC-X904, SC-X915, SC-X953, SC-X954	Base
Samsung	SCD-103, SCD-105, SCD-107, SCD-130, SCD-180, SCD-190, SCD-20, SCD-21, SCD-23, SCD-24, SCD-27, SCD-29, SCD-303, SCD-305, SCD-307, SCD-31, SCD-33, SCD-34, SCD-530(T), SCD-55, SCD-590(T), SCD-60, SCD-6040, SCD-6050, SCD-6550, SCD-67, SCD-70, SCD-73, SCD-75, SCD-77, SCD-80, SCD-81, SCD-86, SCD-87, SCD-93, SCD-99, SC-L500, SC-L520, SC-L530, SC-L540, SC-L550, SC-L610, SC-L700, SC-L710, SC-L750, SC-L770, SC-L810, SC-L860, SC-L870, SC-L901, SC-L906, SC-M50, SC-M51, SC-M52, SC-M53, SC-M62, SC-W71, SC-W73, SC-W80, SC-W87	P0265

Compatible Models

Manufacturer	Model	Plate No.
Samsung	SCD-351, SCD-352, SCD-353, SCD-354, SCD-355, SCD-363, SCD-365, SCD-372, SCD-453, SCD-455, SCD-457, SCD-557, SC-DC163, SC-DC164, SC-DC173, SC-DC563, SC-DC564, SC-DC565, SC-DC575	P0266
Samsung	VP-D10, VP-D101, VP-D101i, VP-D103, VP-D103i, VP-D105, VP-D105i, VP-D107, VP-D11, VP-D130, VP-D130i, VP-D15, VP-D15i, VP-D190, VP-D190i, VP-D20, VP-D200, VP-D21, VP-D21i, VP-D23, VP-D230, VP-D24, VP-D250, VP-D26, VP-D270, VP-D270i, VP-D30, VP-D301i, VP-D303, VP-D303Di, VP-D303i, VP-D305, VP-D305i, VP-D307, VP-D307i, VP-D31, VP-D323, VP-D323i, VP-D325, VP-D325i, VP-D327, VP-D327i, VP-D33, VP-D34, VP-D340, VP-D380i, VP-D39, VP-D530, VP-D55, VP-D590, VP-D590i, VP-D60, VP-D6040, VP-D6050i, VP-D63, VP-D65, VP-D70, VP-D73, VP-D75, VP-D76, VP-D76i, VP-D77, VP-D7L, VP-D80, VP-D81, VP-D83i, VP-D87, VP-D87i, VP-D93, VP-D97, VP-D99, VP-L500, VP-L520, VP-L530, VP-L550, VP-L700, VP-L700(U), VP-L710, VP-L750, VP-L750D, VP-L770, VP-L800, VP-L850, VP-L870, VP-L900, VP-L906, VP-L907, VP-M50, VP-M51, VP-M52, VP-M53, VP-M54, VP-W70(U), VP-W71, VP-W75, VP-W75D, VP-W80, VP-W87	P0265
Sanyo	VM-580P, VM-66, VM-8P, VM-D1, VM-D10, VM-D3, VM-D3P, VM-D44, VM-D5, VM-D5P, VM-D6, VM-D66, VM-D66P, VM-D6P, VM-D8, VM-D8P, VM-D9, VM-D90, VM-DZ1, VM-ES77, VM-ES77P, VM-ES800, VM-ES805, VM-ES88, VM-ES88P, VM-ES99, VM-ES99P, VM-EX20P, VM-EX220P, VM-EX25, VM-EX25P, VM-EX26, VM-EX30P, VM-EX30R, VM-EX70P, VM-H100, VM-H100P, VM-P5P, VM-PS12, VM-RZ1, VM-RZ1A, VM-RZ1P, VM-RZ2, VM-RZ2P, VM-RZ2R, VM-RZ3P, VM-RZ5, VM-RZ5P	Base
Sears	52061, 53601, 53612, 53704, 53705, 53706, 53708, 53709, 53718, 53722, 53725	Base
Sears	53851, 53872, 53884, 53988, 55514, 55534, 55624, 55625, 55634, 55635, 55814, 55824, 55844	Base
Sharp	TWINCAM	Base
Sharp	VIEWCAM	Base
Sharp	VL-E100U, VL-E30C, VL-E30U, VL-E31H, VL-E32U, VL-E35U, VL-E36, VL-E36E, VL-E36U, VL-E40C, VL-E40U, VL-E42U, VL-E45U, VL-E7E, VL-E8E, VL-H100, VL-H400C, VL-H400U, VL-HL100, VL-HL100U, VL-HL3, VL-HX10U, VL-L390, VL-M6, VL-M6C-GY, VL-M6U, VL-M6U-GY, VL-M6U-SL, VL-MX6U, VL-MX70, VL-MX73-GY, VL-MX7C-SL, VL-MX7U, VL-MX7U-GY, VL-MX7U-SL, VL-MX8U, VL-N18E, VL-N1C, VL-N1H, VL-N1S, VL-N1U, VL-N1X	Base
Siemens	FA-114, FA-116, FA-117, FA-118, FA-122, FA-124, FA-125, FA-126, FA-128, FA-129, FA-129 G4, FA-136, FA-144, FA-146, FA-156, FA-164, FA-164 R4, FA-166, FA-179, FA-229, FA-230, FA-236, FA-255, FA-256, FA-259, FA-266G, FA-269, FA-274	Base
Sony	CCD-20061, CCD-330E, CCD-334E, CCD-335E, CCD-35, CCD-366BR, CCD-380, CCD-390, CCD-400, CCD-550, CCD-850, CCD-EB55, CCD-F, CCD-F1330, CCD-F150, CCD-F201, CCD-F250, CCD-F250E, CCD-F280, CCD-F288BR, CCD-F30, CCD-F300, CCD-F301, CCD-F302, CCD-F31, CCD-F32, CCD-F33, CCD-F330, CCD-F330E, CCD-F334E, CCD-F335	Base

Compatible Models

Manufacturer	Model	Plate No.
Sony	CCD-F335E, CCD-F34, CCD-F340, CCD-F340E, CCD-F35, CCD-F350, CCD-F350E, CCD-F355, CCD-F355E, CCD-F36, CCD-F360, CCD-F365, CCD-F370, CCD-F370E, CCD-F375E, CCD-F38, CCD-F380, CCD-F380E, CCD-F385, CCD-F385E, CCD-F388BR, CCD-F390, CCD-F390E, CCD-F40, CCD-F401, CCD-F402, CCD-F45, CCD-F450, CCD-F450E, CCD-F455, CCD-F455E, CCD-F46, CCD-F475, CCD-F50, CCD-F500, CCD-F500E, CCD-F501, CCD-F55, CCD-F550, CCD-F550E, CCD-F555, CCD-F555E, CCD-F56, CCD-F57, CCD-F70, CCD-F701, CCD-F72, CCD-F73, CCD-F75, CCD-F77, CCD-F900, CCD-FPKTRV8, CCD-FTR45, CCD-FTR55, CCD-FTR65, CCD-FTR75, CCD-FV01, CCD-FX200E, CCD-FX210, CCD-FX230, CCD-FX240, CCD-FX280E, CCD-FX3, CCD-FX300, CCD-FX300E, CCD-FX310, CCD-FX311, CCD-FX320, CCD-FX330, CCD-FX340, CCD-FX400, CCD-FX400E, CCD-FX410, CCD-FX410E, CCD-FX411, CCD-FX420, CCD-FX425, CCD-FX430, CCD-FX435, CCD-FX470, CCD-FX500, CCD-FX500E, CCD-FX510, CCD-FX510E, CCD-FX511, CCD-FX520, CCD-FX525, CCD-FX530, CCD-FX600, CCD-FX620, CCD-FX630, CCD-FX640, CCD-FX700, CCD-FX700E, CCD-FX710, CCD-FX720, CCD-FX730, CCD-FX730V, CCD-GV200, CCD-GV300, CCD-GV8, CCD-GV9, CCD-GV9E, CCD-M7, CCD-M77, CCD-M7U, CCD-M7V, CCD-SP5, CCD-SP54, CCD-SP5G, CCD-SP5X, CCD-SP5Y, CCD-TR100, CCD-TR101, CCD-TR105, CCD-TR105E, CCD-TR150, CCD-TR2000, CCD-TR202, CCD-TR202E, CCD-TR21, CCD-TR23, CCD-TR250E, CCD-TR28, CCD-TR3, CCD-TR30, CCD-TR300E, CCD-TR303, CCD-TR303E, CCD-TR305, CCD-TR305E, CCD-TR30S, CCD-TR31, CCD-TR323, CCD-TR323E, CCD-TR33, CCD-TR330, CCD-TR333, CCD-TR333E, CCD-TR353E, CCD-TR36, CCD-TR380E, CCD-TR385E, CCD-TR4, CCD-TR40, CCD-TR400, CCD-TR44, CCD-TR45, CCD-TR450, CCD-TR45E, CCD-TR45WH, CCD-TR5, CCD-TR50, CCD-TR505, CCD-TR505K, CCD-TR50E, CCD-TR51, CCD-TR530, CCD-TR54, CCD-TR55, CCD-TR550, CCD-TR55E, CCD-TR57, CCD-TR580E, CCD-TR6, CCD-TR60, CCD-TR600, CCD-TR606E, CCD-TR60E, CCD-TR61, CCD-TR614, CCD-TR64, CCD-TR64E, CCD-TR65, CCD-TR66, CCD-TR7, CCD-TR70, CCD-TR700, CCD-TR705, CCD-TR705E, CCD-TR707, CCD-TR707E, CCD-TR70E, CCD-TR71, CCD-TR714, CCD-TR72, CCD-TR73, CCD-TR74, CCD-TR75, CCD-TR750, CCD-TR750E, CCD-TR75E, CCD-TR76, CCD-TR78, CCD-TR8, CCD-TR805, CCD-TR805E, CCD-TR808, CCD-TR81, CCD-TR814, CCD-TR82, CCD-TR83, CCD-TR84, CCD-TR86, CCD-TR88, CCD-TR9, CCD-TR900, CCD-TR91, CCD-TR916, CCD-TR93, CCD-TR94, CCD-TR96, CCD-TR98, CCD-TR99, CCD-TRV100, CCD-TRV11, CCD-TRV119, CCD-TRV12, CCD-TRV19, CCD-TRV21, CCD-TRV211, CCD-TRV22, CCD-TRV29, CCD-TRV30, CCD-TRV31, CCD-TRV32, CCD-TRV33, CCD-TRV40, CCD-TRV512, CCD-TRV52, CCD-TRV53, CCD-TRV60, CCD-TRV70, CCD-TRV73, CCD-V101, CCD-V11, CCD-V2006i, CCD-V301, CCD-V330E, CCD-V340E, CCD-V4, CCD-V401, CCD-V4330E, CCD-V500, CCD-V5000, CCD-V5000E, CCD-V55, CCD-V550, CCD-V600, CCD-V6000, CCD-V6000E, CCD-V600E, CCD-V601, CCD-V700, CCD-V700E, CCD-V701, CCD-V800, CCD-V800E, CCD-V801, CCD-V88, CCD-V88E, CCD-V9, CCD-V90, CCD-V900, CCD-V900E, CCD-V90E, CCD-V95E, CCD-V99, CCD-V9E, CCD-VX1, CCD-VX10, CCD-VX1E, CCD-VX3	Base

If your camcorder or battery is not listed in this compatibility guide, please visit www.DuracellDirect.com/support/DRCHCAM to see a complete compatibility listing and find the correct adapter plate for your camcorder and battery.

You may order additional adapter plates by visiting the URL above. If the adapter plate you require for your camcorder battery is not included in the DRCHCAM package, one adapter plate will be provided free of charge.

Compatible Batteries

Manufacturer	Manufacturer Battery No.	Plate No.
Canon	BP-711, BP-714, BP-718, BP-722, BP-729, BP-E77	Base
Canon	BP-608, BP-608A, BP-617, BP-911, BP-911K, BP-914, BP-915, BP-915L, BP-924, BP-927, BP-930, BP-930R, BP-941, BP-945, BP-950G, BP-970G	P0265
Canon	D850862201, D850942201, D850972201	P0265
Duracell	DR10, DR10RES	Base
Duracell	DR2, DR3, DR9607, DR9669, DRC915RES, DRC930RES, DRC941RES, DRP120RES, DRP140RES, DRP220RES, DRP602RES, DRP70RES, DRSG110RES, DRSG160RES	P0265
Energizer	CCM5260-M	Base
Energizer	ER-C515, ER-C530, ER-C535, ER-C560, ER-C630, ER-C680, ER-C685, ER-C690, ER-C695, ER-D750	P0265
GE	1CVA157C, 1CVA158C	Base
GE	AV-608	Base
Hitachi	DZ-BP07S, DZ-BP14, DZ-BP14R, DZ-BP14S, DZ-BP14SJ, DZ-BP14SW, DZ-BP16, DZ-BP21SJ, DZ-BP28, DZ-BP7S, DZ-BP7SW	P0265
Hitachi	VM-BP82, VM-BP82A, VM-BP83, VM-BP84, VM-BP84A	Base
JVC	AP-V134	Base
JVC	BN-50U, BN-V10U, BN-V11U, BN-V12, BN-V12U, BN-V140U, BN-V14U, BN-V18U, BN-V20, BN-V20U, BN-V20U, BN-V22, BN-V22U, BN-V25U, BN-V400, BN-V400B, BN-V400U, BN-V60U	Base
Kodak	1236199, 4E6420, DLKA-14, PRO-14N	P0266
Leica	BP-DC1, BP-DC3	P0265
Magnavox	V80115BK01, V80116BK01	Base
Maxell	DC7460	P0265
Maxell	M6018	Base
Maxell	M7205CL, M7206, M7220, M7260	P0265
Minolta	CVP-16, VBP-600, VBP-601, VBP-630	Base
Panasonic	BN-V18U, BN-V24U, BN-V25U	Base
Panasonic	CGA-DU06A/1B, CGA-DU07A/1B, CGA-DU07E/1B, CGA-DU12, CGA-DU12A/1B, CGA-DU14A/1B, CGA-DU14E/1B, CGA-DU21A/1B, CGA-DU21E/1B, CGP-D16A/1B, CGP-D210, CGP-D220, CGP-D28, CGP-D28A/1A, CGP-D28A/1B, CGP-D53A/1B, CGR-220A/1B, CGR-D07S, CGR-D08, CGR-D08A/1B, CGR-D08R, CGR-D08S, CGR-D120, CGR-D120A/1B, CGR-D16, CGR-D16A/1A, CGR-D16A/1B, CGR-D16S, CGR-D210, CGR-D220, CGR-D220A/1B, CGR-D28A/1B, CGR-D320, CGR-D54S, CGR-D815, CGR-D815/A, CGR-D815A, CGR-D815A/1B, CGR-DU06, CGR-DU06A/1B, CGR-S602A, CGR-S602A/1B, CGR-S602SE, CGR-S602SE/1B	P0265
Panasonic	DMW-BL14	P0265
Panasonic	HHR-V20A/1B, HHR-V20A1, HHR-V214A/K, HHR-V40A/1B, HHR-V60A/1B, HHR-V60A1	Base
Panasonic	PV-214, PV-215, PV-251, PV-611, PV-611A, PV-BP15, PV-BP17, PV-BP18	Base
Panasonic	PV-BP8, PV-DBP8, PV-DBP8A, PV-DBP9A	P0265

Compatible Batteries

Manufacturer	Manufacturer Battery No.	Plate No.
Panasonic	VBS0200, VW-VBR1, VW-VBS1E, VW-VBS2E	Base
Panasonic	VSB0470, VW-VBD070, VW-VBD120, VW-VBD140, VW-VBD20, VW-VBD21, VW-VBD210, VW-VBD22, VW-VBD25, VW-VBD33, VW-VBD35, VW-VBD40, VW-VBE10-H	P0265
Polaroid	PR-610, PR-610L	P0265
Polaroid	PR-630, PR-630H	Base
Quasar	BP-500, BP-508	Base
Quasar	PV-BP15	Base
Rayovac	RV-1500K, RV-3001, RV-3091, RV-4091, RV-4209	Base
Rayovac	RV-4401, RV-4500, RV-4601, RV-5101, RV-5101T, RV-5201, RV-5401, RV-5451, RV-5600, RV-5601, RV-DC6602	P0265
RCA	244265, 244427	Base
RCA	1CVA157, 1CVA158C	Base
RCA	AV-158C, AV-55, AV-608	Base
RCA	BB700, BB99L	Base
RCA	FB-120, FB-1260	Base
Samsung	AD43-00065A, AD43-00070A, AD43-00128A	P0265
Samsung	AD43-00136A, AD43-00148A	P0266
Samsung	K80	Base
Samsung	SB-L100, SB-L110, SB-L110A, SB-L160, SB-L220, SB-L320, SB-L480, SB-L70, SB-LS110, SB-LS220	P0265
Samsung	SB-LSM160, SB-LSM80, SLB-1974	P0266
Sharp	AV625	Base
Sharp	BT-77, BT-77(U), BT-80, BT-80-BK	Base
Sony	NP-33, NP-55, NP-66, NP-67, NP-68, NP-77, NP-78, NP-98	Base

If your camcorder or battery is not listed in this compatibility guide, please visit www.DuracellDirect.com/support/DRCHCAM to see a complete compatibility listing and find the correct adapter plate for your camcorder and battery.

You may order additional adapter plates by visiting the URL above. If the adapter plate you require for your camcorder battery is not included in the DRCHCAM package, one adapter plate will be provided free of charge.

IMPORTANT NOTES:

1. This charger has built-in smart circuitry that enables it to detect the battery voltage automatically. The advanced charging technology used in this device makes it safe to leave your battery in the charger after it is fully charged. However, to prolong the operating life of the AC adapter and avoid unnecessary power consumption, it is recommended that you do not leave the battery in the charger for extended periods of time.
2. All batteries will naturally discharge over time even if they are not in use. To prolong their life, it is recommended that you do not let a battery sit idle for more than two months without recharging. If your battery has been sitting idle for an extended period of time, be sure to recharge your battery before use.
3. The AC adapter, charger and battery will get warm during the charging process. This is normal.
4. If the charger does not charge the battery, check to see if the battery is dead. All rechargeable batteries will eventually wear out after being used for a certain number of cycles.
5. Always keep metal contacts on both the charger and battery clean by wiping the surfaces with a clean, dry cloth.
6. Remove your battery from the camcorder after use. The device will continue to drain a small current from your battery even if it is turned off.

LIMITED WARRANTY:

If not completely satisfied with this charger, call 1-800-842-2127 (7:30 AM–4:30 PM PST). Battery-Biz guarantees this charger against defects in materials and workmanship for a period of one year from the date of purchase. Should any device be damaged due to a charger defect, we will repair or replace at our option if it is sent with the charger, postage prepaid to: **Battery-Biz, 1380 Flynn Rd, Camarillo, CA 93012**
Attn: Consumer Dept.

CUSTOMER SUPPORT

If your camcorder or battery is not listed in this compatibility guide, please visit www.DuracellDirect.com/support/DRCHCAM to see a complete compatibility listing and find the correct adapter plate for your camcorder and battery.

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For additional questions regarding DURACELL® camcorder battery charger, please contact customer support:

United States and Canada: (800) 842-2127

Le Canada - De langue française Seulement: (800) 842-1958

International: (805) 437-7765

Fax: (805) 437-7722

Email: info@Battery-Biz.com

Address: **Battery-Biz Inc.**

Duracell Product Inquiry

1380 Flynn Road

Camarillo, CA 93012, USA

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