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**BEILLEN**



*We Power, You Film*  
BEILLEN BATTERY

## About Us

Jiade Energy Technology (Zhuhai) Co., Ltd. is a high technology enterprise specialized in design and production of high power battery packs for portable devices. Our products are widely applied in digital products and power unit, such as professional video camera, digital camera, cellular phone and PDA.

Jiade believes in the management concept of 'people oriented, capable team, strict standard and speedy & strict enforcement', as well as the quality policy of 'technology first, guaranteed quality, continual improvement and customer satisfaction'. We have a united and crack management and R&D team, of which all the key members have service experiences for some large companies, such as Motorola. Jiade also posses strong R&D and mass production capability of mold, PCM and charger to guarantee project development and product quality.

'Beillen' is our self-developed registered trademark for professional video camera battery and charger, which has been successfully popularized into the domestic and international market (e.g. Europe and USA) and won good reputation. We have been cooperating well with many famous enterprises, such as SANYO, SAMSUN, LG, TOCAD, REWA, SIGMA-ALDRICH, OLYMPUS, LONGCHEER, SIMCOM, HUAQIN, WINTech, HUAWEI, DEWAV, FOXLINK, FEIXUN, XINWEI, DATANG, HYT, KONKA, HISENSE, SKYWORTH, XINRI and NEWSMY.

Jiade has obtained ISO9001:2008 certificate for good quality control system and ken-witted and capable R&D team. Most of our products have also obtained UN38.3, CE or UL certificate. Moreover, we have successfully applied many patents of utility model, appearance and invention. Jiade has also received the recognition of Hong Kong Jockey Club, TVB and Media Corporation of Singapore Pte Ltd for high-quality product and good customer service.



NEW



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Broadcasting Video Camera Battery

- BL-BP/AN95NE BL-BP/AN130NE BL-BP/AN160NE  
BL-BP/AN190NE BL-BP/AN230NE  
BL-BP/AN95NC BL-BP/AN130NC BL-BP/AN160NC  
BL-BP/AN190NC BL-BP/AN230NC



High Load



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High Load Battery for Broadcasting Video Camera

- BL-BP/AN93HE BL-BP/AN125HE BL-BP/AN155HE  
BL-BP/AN185HE BL-BP/AN210HE BL-BP/AN255HE  
BL-BP/AN93HC BL-BP/AN125HC BL-BP/AN155HC  
BL-BP/AN185HC BL-BP/AN210HC BL-BP/AN255HC

IATA Compliance



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Buddy System for Broadcasting Video Camera

- BL-T-BP/AN154 BL-T-BP/AN162 BL-T-BP/AN192

High Load

IATA Compliance



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High Load Buddy System for Broadcasting Video Camera

- BL-V-BP/AN155 BL-V-BP/AN168 BL-V-BP/AN198



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DV Battery Pack for Sony PMW-EX1/200/100/F3

- BL-U65N BL-U76N

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DV Battery for Canon EOS300/500/XF305/300

- BL-BP975 BL-BP955



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DV Battery for Panasonic AG-AC160/130

- BL-VBG51 BL-VBG38

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Mount Plate for Double V-Lock Batteries

- BL-BTT-S



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Quaternate D-Tap Cable

- BL-C-BTL

Broadcasting Video Camera Battery



- Modular assembling technique is used with specially-designed nickel sheet.
- Cell and PCM are all connected by using specially-designed nickel sheet for standard production.
- USB output is added for smart mobile phone and Apple products.



BL-BP95NC/AN95NC 95Wh

BL-BP95NC: V-Lock  
BL-AN95NC: Gold mount

BL-BP130NC/AN130NC 130Wh

BL-BP130NC: V-Lock  
BL-AN130NC: Gold mount

BL-BP160NC/AN160NC 160Wh

BL-BP160NC: V-Lock  
BL-AN160NC: Gold mount



BL-BP95NE/AN95NE 95Wh

BL-BP95NE: V-Lock  
BL-AN95NE: Gold mount

BL-BP130NE/AN130NE 130Wh

BL-BP130NE: V-Lock  
BL-AN130NE: Gold mount

BL-BP160NE/AN160NE 160Wh

BL-BP160NE: V-Lock  
BL-AN160NE: Gold mount



Max. Output 150W/12A

BL-BP190NC/AN190NC 190Wh

BL-BP190NC: V-Lock  
BL-AN190NC: Gold mount



Max. Output 150W/12A

BL-BP230NC/AN230NC 230Wh

BL-BP230NC: V-Lock  
BL-AN230NC: Gold mount



Max. Output 150W/12A

BL-BP190NE/AN190NE 190Wh

BL-BP190NE: V-Lock  
BL-AN190NE: Gold mount



Max. Output 150W/12A

BL-BP230NE/AN230NE 230Wh

BL-BP230NE: V-Lock  
BL-AN230NE: Gold mount

| Model      | Battery type | Voltage | Capacity     | Max. Output | Typical run-time | Net weight | Dimension    |
|------------|--------------|---------|--------------|-------------|------------------|------------|--------------|
| BL-BP95NE  | V-Lock       | 14.8V   | 6.6Ah/95Wh   | 79W/6.5A    | 162mins@35W      | 760g       | 172x102x41mm |
| BL-AN95NE  | Gold mount   | 14.8V   | 6.6Ah/95Wh   | 79W/6.5A    | 162mins@35W      | 760g       | 172x102x51mm |
| BL-BP130NE | V-Lock       | 14.8V   | 8.8Ah/130Wh  | 79W/6.5A    | 222mins@35W      | 950g       | 172x102x47mm |
| BL-AN130NE | Gold mount   | 14.8V   | 8.8Ah/130Wh  | 79W/6.5A    | 222mins@35W      | 950g       | 172x102x57mm |
| BL-BP160NE | V-Lock       | 14.8V   | 11Ah/160Wh   | 79W/6.5A    | 274mins@35W      | 1120g      | 172x102x47mm |
| BL-AN160NE | Gold mount   | 14.8V   | 11Ah/160Wh   | 79W/6.5A    | 274mins@35W      | 1120g      | 172x102x57mm |
| BL-BP190NE | V-Lock       | 14.8V   | 13.2Ah/190Wh | 150W/12A    | 115mins@100W     | 1120g      | 172x102x47mm |
| BL-AN190NE | Gold mount   | 14.8V   | 13.2Ah/190Wh | 150W/12A    | 115mins@100W     | 1120g      | 172x102x57mm |
| BL-BP230NE | V-Lock       | 14.8V   | 15.6Ah/230Wh | 150W/12A    | 138mins@100W     | 1320g      | 172x102x63mm |
| BL-AN230NE | Gold mount   | 14.8V   | 15.6Ah/230Wh | 150W/12A    | 138mins@100W     | 1320g      | 172x102x73mm |
| BL-BP95NC  | V-Lock       | 14.8V   | 6.6Ah/95Wh   | 79W/6.5A    | 162mins@35W      | 760g       | 172x102x41mm |
| BL-AN95NC  | Gold mount   | 14.8V   | 6.6Ah/95Wh   | 79W/6.5A    | 162mins@35W      | 760g       | 172x102x51mm |
| BL-BP130NC | V-Lock       | 14.8V   | 8.8Ah/130Wh  | 79W/6.5A    | 222mins@35W      | 950g       | 172x102x47mm |
| BL-AN130NC | Gold mount   | 14.8V   | 8.8Ah/130Wh  | 79W/6.5A    | 222mins@35W      | 950g       | 172x102x57mm |
| BL-BP160NC | V-Lock       | 14.8V   | 11Ah/160Wh   | 79W/6.5A    | 274mins@35W      | 1120g      | 172x102x47mm |
| BL-AN160NC | Gold mount   | 14.8V   | 11Ah/160Wh   | 79W/6.5A    | 274mins@35W      | 1120g      | 172x102x57mm |
| BL-BP190NC | V-Lock       | 14.8V   | 13.2Ah/190Wh | 150W/12A    | 115mins@100W     | 1120g      | 172x102x47mm |
| BL-AN190NC | Gold mount   | 14.8V   | 13.2Ah/190Wh | 150W/12A    | 115mins@100W     | 1120g      | 172x102x57mm |
| BL-BP230NC | V-Lock       | 14.8V   | 15.6Ah/230Wh | 150W/12A    | 138mins@100W     | 1320g      | 172x102x63mm |
| BL-AN230NC | Gold mount   | 14.8V   | 15.6Ah/230Wh | 150W/12A    | 138mins@100W     | 1320g      | 172x102x73mm |



High Load Battery for Broadcasting Video Camera



- High-power Li-Ion cell is used to support high-power constant output up to 180W and 15A.
- Modular assembling technique is used with specially-designed nickel sheet.
- Standard Power Tap connector for direct camera light supply.
- USB output is added for smart mobile phone and Apple products.



**BL-BP93HC/AN93HC 93Wh**

BL-BP93HC: V-Lock  
BL-AN93HC: Gold mount



**BL-BP125HC/AN125HC 125Wh**

BL-BP125HC: V-Lock  
BL-AN125HC: Gold mount



**BL-BP155HC/AN155HC 155Wh**

BL-BP155HC: V-Lock  
BL-AN155HC: Gold mount



**BL-BP93HE/AN93HE 93Wh**

BL-BP93HE: V-Lock  
BL-AN93HE: Gold mount



**BL-BP125HE/AN125HE 125Wh**

BL-BP125HE: V-Lock  
BL-AN125HE: Gold mount



**BL-BP155HE/AN155HE 155Wh**

BL-BP155HE: V-Lock  
BL-AN155HE: Gold mount

| Model      | Battery type | Voltage | Capacity     | Typical run-time | Net weight | Dimension    |
|------------|--------------|---------|--------------|------------------|------------|--------------|
| BL-BP93HE  | V-Lock       | 14.8V   | 6.3Ah/93Wh   | 31mins@180W      | 760g       | 172x102x41mm |
| BL-AN93HE  | Gold mount   | 14.8V   | 6.3Ah/93Wh   | 31mins@180W      | 760g       | 172x102x51mm |
| BL-BP125HE | V-Lock       | 14.8V   | 8.5Ah/125Wh  | 42mins@180W      | 950g       | 172x102x47mm |
| BL-AN125HE | Gold mount   | 14.8V   | 8.5Ah/125Wh  | 42mins@180W      | 950g       | 172x102x57mm |
| BL-BP155HE | V-Lock       | 14.8V   | 10.5Ah/155Wh | 52mins@180W      | 1120g      | 172x102x47mm |
| BL-AN155HE | Gold mount   | 14.8V   | 10.5Ah/155Wh | 52mins@180W      | 1120g      | 172x102x57mm |
| BL-BP185HE | V-Lock       | 14.8V   | 62Ah/185Wh   | 62mins@180W      | 1130g      | 172x102x63mm |
| BL-AN185HE | Gold mount   | 14.8V   | 62Ah/185Wh   | 62mins@180W      | 1130g      | 172x102x73mm |
| BL-BP210HE | V-Lock       | 14.8V   | 14.5Ah/210Wh | 70mins@180W      | 1120g      | 172x102x47mm |
| BL-AN210HE | Gold mount   | 14.8V   | 14.5Ah/210Wh | 70mins@180W      | 1120g      | 172x102x57mm |
| BL-BP253HE | V-Lock       | 14.8V   | 17.1Ah/253Wh | 85mins@180W      | 1320g      | 172x102x63mm |
| BL-AN253HE | Gold mount   | 14.8V   | 17.1Ah/253Wh | 85mins@180W      | 1320g      | 172x102x73mm |



**BL-BP93HC/AN93HC 93Wh**

BL-BP93HC: V-Lock  
BL-AN93HC: Gold mount



**BL-BP125HC/AN125HC 125Wh**

BL-BP125HC: V-Lock  
BL-AN125HC: Gold mount



**BL-BP155HC/AN155HC 155Wh**

BL-BP155HC: V-Lock  
BL-AN155HC: Gold mount



**BL-BP185HC/AN185HC 185Wh**

BL-BP185HC: V-Lock  
BL-AN185HC: Gold mount



**BL-BP210HC/AN210HC 210Wh**

BL-BP210HC: V-Lock  
BL-AN210HC: Gold mount



**BL-BP253HC/AN253HC 253Wh**

BL-BP253HC: V-Lock  
BL-AN253HC: Gold mount

| Model      | Battery type | Voltage | Capacity     | Typical run-time | Net weight | Dimension    |
|------------|--------------|---------|--------------|------------------|------------|--------------|
| BL-BP93HC  | V-Lock       | 14.8V   | 6.3Ah/93Wh   | 31mins@180W      | 760g       | 172x102x41mm |
| BL-AN93HC  | Gold mount   | 14.8V   | 6.3Ah/93Wh   | 31mins@180W      | 760g       | 172x102x51mm |
| BL-BP125HC | V-Lock       | 14.8V   | 8.5Ah/125Wh  | 42mins@180W      | 950g       | 172x102x47mm |
| BL-AN125HC | Gold mount   | 14.8V   | 8.5Ah/125Wh  | 42mins@180W      | 950g       | 172x102x57mm |
| BL-BP155HC | V-Lock       | 14.8V   | 10.5Ah/155Wh | 52mins@180W      | 1120g      | 172x102x47mm |
| BL-AN155HC | Gold mount   | 14.8V   | 10.5Ah/155Wh | 52mins@180W      | 1120g      | 172x102x57mm |
| BL-BP185HC | V-Lock       | 14.8V   | 62Ah/185Wh   | 62mins@180W      | 1130g      | 172x102x63mm |
| BL-AN185HC | Gold mount   | 14.8V   | 62Ah/185Wh   | 62mins@180W      | 1130g      | 172x102x73mm |
| BL-BP210HC | V-Lock       | 14.8V   | 14.5Ah/210Wh | 70mins@180W      | 1120g      | 172x102x47mm |
| BL-AN210HC | Gold mount   | 14.8V   | 14.5Ah/210Wh | 70mins@180W      | 1120g      | 172x102x57mm |
| BL-BP253HC | V-Lock       | 14.8V   | 17.1Ah/253Wh | 85mins@180W      | 1320g      | 172x102x63mm |
| BL-AN253HC | Gold mount   | 14.8V   | 17.1Ah/253Wh | 85mins@180W      | 1320g      | 172x102x73mm |

## Buddy System for Broadcasting Video Camera

- Buddy system could be divided into two parts to meet the regulations of International Air Transport Association.
- Built-in 5-level LED power indicator display.
- Standard Power Tap connector that is able to directly supply ultralight camera light.
- USB output is added for smart mobile phone and Apple products.



**BL-T-BP154 154Wh**

- V-Lock
- For RED Camera
- Remaining power in percentage can be read in camera viewfinder



**BL-T-BP192/AN192 192Wh**

BL-T-BP192: V-Lock  
BL-T-AN192: Gold mount

BL-T-BP162: V-Lock  
BL-T-AN162: Gold mount

| Model      | Battery type | Voltage | Capacity           | Max. Output | Typical run-time | Net weight | Dimension    |
|------------|--------------|---------|--------------------|-------------|------------------|------------|--------------|
| BL-T-BP154 | V-Lock       | 14.8V   | Double 5.2Ah, 77Wh | 79W/6.5A    | 264mins@35W      | 1120g      | 170x100x57mm |
| BL-T-BP162 | V-Lock       | 14.8V   | Double 5.5Ah, 81Wh | 79W/6.5A    | 278mins@35W      | 1300g      | 170x100x57mm |
| BL-T-AN162 | Gold mount   | 14.8V   | Double 5.5Ah, 81Wh | 79W/6.5A    | 278mins@35W      | 1300g      | 170x100x53mm |
| BL-T-BP192 | V-Lock       | 14.8V   | Double 6.5Ah, 96Wh | 150W/12A    | 115mins@100W     | 1300g      | 170x100x57mm |
| BL-T-AN192 | Gold mount   | 14.8V   | Double 6.5Ah, 96Wh | 150W/12A    | 115mins@100W     | 1300g      | 170x100x53mm |

## Buddy System for Broadcasting Video Camera

- Buddy system could be divided into two parts to meet the regulations of International Air Transport Association.
- High-power Li-ion cell is used to support high-power constant output upto 180W and 15A.
- Built-in 5-level LED power indicator display.
- Standard Power Tap connector that is able to directly supply ultralight camera light.
- USB output is added for smart mobile phone and Apple products.



**BL-V-BP168 168Wh**

- V-Lock
- For RED Camera
- Remaining power in percentage can be read in camera viewfinder



**BL-V-BP198/AN198 198Wh**

BL-V-BP198: V-Lock  
BL-V-AN198: Gold mount

BL-V-BP155: V-Lock  
BL-V-AN155: Gold mount

| Model      | Battery type | Voltage | Capacity              | Max. Output | Typical run-time | Net weight | Dimension    |
|------------|--------------|---------|-----------------------|-------------|------------------|------------|--------------|
| BL-V-BP168 | V-Lock       | 14.8V   | Double 5.7Ah, 84Wh    | 180W/15A    | 56mins@180W      | 1120g      | 170x100x57mm |
| BL-V-BP155 | V-Lock       | 14.8V   | Double 5.25Ah, 77.5Wh | 180W/15A    | 52mins@180W      | 1300g      | 170x100x57mm |
| BL-V-BP155 | Gold mount   | 14.8V   | Double 5.25Ah, 77.5Wh | 180W/15A    | 52mins@180W      | 1300g      | 170x100x53mm |
| BL-V-AN198 | V-Lock       | 14.4V   | Double 6.9Ah, 99Wh    | 180W/15A    | 66mins@100W      | 1300g      | 170x100x57mm |
| BL-V-AN198 | Gold mount   | 14.4V   | Double 6.9Ah, 99Wh    | 180W/15A    | 66mins@100W      | 1300g      | 170x100x53mm |

## Broadcasting Video Camera Battery

- Built-in 4-level LED power indicator.
- Standard Power Tap connector that is able to directly supply ultralight camera light.
- Built-in battery management system for multiple protect functions of over temperature, over current, over voltage, short circuit, etc.



**BL-NP65 65Wh**

BL-NP65: NP type



**BL-BP65/AN65 65Wh**

BL-BP65: V-Lock  
BL-AN65: Gold mount



**BL-BP160/AN160 160Wh**

BL-BP160: V-Lock  
BL-AN160: Gold mount



**BL-BP190/AN190 190Wh**

BL-BP190: V-Lock  
BL-AN190: Gold mount



**BL-BP230/AN230 230Wh**

BL-BP230: V-Lock  
BL-AN230: Gold mount



**BL-BP95/AN95 95Wh**

BL-BP95: V-Lock  
BL-AN95: Gold mount



**BL-BP130/AN130 130Wh**

BL-BP130: V-Lock  
BL-AN130: Gold mount



**BL-BP230-12A/AN230-12A 230Wh Max. output: 12A**

BL-BP230: V-Lock  
BL-AN230: Gold mount

| Model        | Battery type | Voltage | Capacity     | Typical run-time | Net weight | Dimension    |
|--------------|--------------|---------|--------------|------------------|------------|--------------|
| BL-NP65      | NP           | 14.8V   | 4.4Ah/65Wh   | 130mins@30W      | 450g       | 184x71x25mm  |
| BL-BP65      | V-Lock       | 14.8V   | 4.4Ah/65Wh   | 130mins@30W      | 530g       | 153x102x36mm |
| BL-AN65      | Gold mount   | 14.8V   | 4.4Ah/65Wh   | 130mins@30W      | 530g       | 153x102x41mm |
| BL-BP95      | V-Lock       | 14.8V   | 6.6Ah/95Wh   | 190mins@30W      | 700g       | 153x102x43mm |
| BL-AN95      | Gold mount   | 14.8V   | 6.6Ah/95Wh   | 190mins@30W      | 700g       | 153x102x48mm |
| BL-BP130     | V-Lock       | 14.8V   | 8.8Ah/130Wh  | 260mins@30W      | 910g       | 153x102x53mm |
| BL-AN130     | Gold mount   | 14.8V   | 8.8Ah/130Wh  | 260mins@30W      | 910g       | 153x102x58mm |
| BL-BP160     | V-Lock       | 14.8V   | 11Ah/160Wh   | 320mins@30W      | 1100g      | 153x102x53mm |
| BL-AN160     | Gold mount   | 14.8V   | 11Ah/160Wh   | 320mins@30W      | 1100g      | 153x102x58mm |
| BL-BP190     | V-Lock       | 14.8V   | 13.2Ah/190Wh | 380mins@30W      | 1250g      | 153x102x63mm |
| BL-AN190     | Gold mount   | 14.8V   | 13.2Ah/190Wh | 380mins@30W      | 1250g      | 153x102x68mm |
| BL-BP230     | V-Lock       | 14.8V   | 15.6Ah/230Wh | 460mins@30W      | 1350g      | 153x102x63mm |
| BL-AN230     | Gold mount   | 14.8V   | 15.6Ah/230Wh | 460mins@30W      | 1350g      | 153x102x68mm |
| BL-BP230-12A | V-Lock       | 14.8V   | 15.6Ah/230Wh | 95mins@145W      | 1350g      | 153x102x68mm |
| BL-AN230-12A | Gold mount   | 14.8V   | 15.6Ah/230Wh | 95mins@145W      | 1350g      | 153x102x68mm |



## DV Battery Pack for Sony

- Built-in 4-level LED power indicator.
- Built-in battery management system for multiple protect functions of over temperature, over current, over voltage, short circuit, etc.
- Charge with specified Beillen charger: BL-BCY-U/BL-T1A-B.



## DV Battery Pack for Sony

- Built-in battery management system for multiple protect functions of over temperature, over current, over voltage, short circuit, etc.
- Charge with specified Beillen charger: BL-BCR-S/BL-BCX-S/BL-BCY-S.



## DV Battery Pack for JVC

- Built-in 4-level power indicator.
- Built-in battery management system for multiple protection of over temperature, over current, over voltage, short circuit, etc.
- Charge with specified Beillen charger: BL-BCR-J/BL-BCX-J/BL-BCY-J.

**BL-V488 65Wh**



## DV Battery Pack for Panasonic

- Built-in 4-level LED power indicator.
- Built-in battery management system for multiple protect functions of over temperature, over current, over voltage, short circuit, etc.
- BL-VBG51/BL-VBG38: charge with specified Beillen charger: BL-BCY-V.
- BL-D88/BL-D66: charge with specified Beillen charger: BL-BCR-P/BL-BCX-P/BL-BCY-P.



## DV Battery Pack for Canon

- Built-in battery management system for multiple protection of over temperature, over current, over voltage, short circuit, etc.
- Charge with specified Beillen charger: BL-BCR-C/BL-BCX-C/BL-BCY-C.



| Model     | Capacity   | Voltage | Typical run-time | Net weight | Dimension      | Applicable to                                                                      |
|-----------|------------|---------|------------------|------------|----------------|------------------------------------------------------------------------------------|
| BL-U65N   | 4.4Ah/65Wh | 14.8V   | 229mins@17W      | 380g       | 93x70x41.6mm   | Sony PMW EX1R, PMW-200, PMW-100, PMW-F3,                                           |
| BL-U76N   | 5.2Ah/76Wh | 14.8V   | 268mins@17W      | 383g       | 93x70x41.6mm   |                                                                                    |
| BL-U95    | 6.6Ah/95Wh | 14.8V   | 475mins@12W      | 650g       | 131x70x42mm    |                                                                                    |
| BL-F770   | 4.4Ah/32Wh | 7.4V    | 160mins@12W      | 200g       | 71x39x38mm     | Sony DCR-VX2100, DSR-PD170, HDR-FX1, HVR-Z1, HVR-V1                                |
| BL-F970   | 6.6Ah/49Wh | 7.4V    | 245mins@12W      | 300g       | 71x60x38mm     |                                                                                    |
| BL-F1170M | 8.8Ah/65Wh | 7.4V    | 325mins@12W      | 406g       | 90x67x38mm     |                                                                                    |
| BL-V488   | 8.8Ah/65Wh | 7.4V    | 325mins@12W      | 396g       | 91x67x38mm     | JVC GY-HD101EC, BR-HD50EC, DR-HD100EC                                              |
| BL-VBG51  | 6.9Ah/51Wh | 7.4V    | 180mins@17W      | 270g       | 81.6x65.2x36mm | Panasonic AG-AC160, AG-AC130, AG-AF101, AG-HMC41, AG-HMC81, G-HM151                |
| BL-VBG38  | 5.2Ah/38Wh | 7.4V    | 134mins@17W      | 212g       | 81.6x65.2x36mm |                                                                                    |
| BL-D88    | 8.8Ah/65Wh | 7.4V    | 325mins@12W      | 385g       | 93x67x36mm     | Panasonic AG-DVC30, AG-DVC60, AG-DVX100, AG-HVX200, AJ-PCS060, AG-HPG10            |
| BL-D66    | 6.6Ah/49Wh | 7.4V    | 245mins@12W      | 300g       | 75x56x38mm     |                                                                                    |
| BL-BP988  | 8.8Ah/65Wh | 7.4V    | 325mins@12W      | 404g       | 82x67x38mm     | Canon XL1S, SM1, XM2, XL2                                                          |
| BL-BP975  | 6.6Ah/49Wh | 7.4V    | 245mins@17W      | 270g       | 58x70.6x38.2mm | Canon XF305, XF300, XF105, XF100, XL-H1A, XH-G1, XH-A1, XL2/XM2, EOS 100, 300, 500 |
| BL-BP955  | 4.4Ah/32Wh | 7.4V    | 160mins@17W      | 113g       | 40x70.6x38.2mm |                                                                                    |



Charger for Broadcasting Video Camera Battery

- Special for Beillen Li-Ion battery.
- Constant-current and constant-voltage charging modes are used to ensure the battery can be charged in optimum state.
- Built-in DC adapter with 16.7V and 4.5A output.



- Special for Beillen Li-Ion battery.
- Constant-current and constant-voltage charging modes are used to ensure the battery can be charged in optimum state.
- Built-in DC adapter with 15V and 4.0A output.



BLB-BP2E  
2-Channel Portable Li-Ion Battery Charger

|                                 |                                   |
|---------------------------------|-----------------------------------|
| AC input                        | 100~240V 50~60Hz                  |
| Output charging terminals 1 & 2 | 16.8V 2.5A/5.0A                   |
| DC output                       | 16.7V 4.5A                        |
| Net weight                      | 990g                              |
| Storage environment             | -20℃ ~ +55℃ 45% ~ 75%RH (<1 year) |
| Working environment             | -10℃ ~ +45℃ <85%RH                |
| Applicable to                   | V-Lock Li-Ion batteries           |



BLB-BP4E  
4-Channel Portable Li-Ion Battery Charger

|                                  |                                   |
|----------------------------------|-----------------------------------|
| AC input                         | 100~240V 50~60Hz                  |
| Output charging terminals 1 to 4 | 16.8V 2.5A                        |
| DC output                        | 15V 4.0A                          |
| Net weight                       | 2900g                             |
| Storage environment              | -20℃ ~ +55℃ 45% ~ 75%RH (<1 year) |
| Working environment              | -10℃ ~ +45℃ <85%RH                |
| Applicable to                    | V-Lock Li-Ion batteries           |



BLB-AN2E  
2-Channel Portable Li-Ion Battery Charger

|                                 |                                   |
|---------------------------------|-----------------------------------|
| AC input                        | 100~240V 50~60Hz                  |
| Output charging terminals 1 & 2 | 16.8V 2.5A/5.0A                   |
| DC output                       | 16.7V 4.5A                        |
| Net weight                      | 1000g                             |
| Storage environment             | -20℃ ~ +55℃ 45% ~ 75%RH (<1 year) |
| Working environment             | -10℃ ~ +45℃ <85%RH                |
| Applicable to                   | Gold mount Li-Ion batteries       |



BLB-AN4E  
4-Channel Portable Li-Ion Battery Charger

|                                  |                                   |
|----------------------------------|-----------------------------------|
| AC input                         | 100~240V 50~60Hz                  |
| Output charging terminals 1 to 4 | 16.8V 2.5A                        |
| DC output                        | 15V 4.0A                          |
| Net weight                       | 2930g                             |
| Storage environment              | -20℃ ~ +55℃ 45% ~ 75%RH (<1 year) |
| Working environment              | -10℃ ~ +45℃ <85%RH                |
| Applicable to                    | Gold mount Li-Ion batteries       |



**BLB-NP2B**  
2-Channel Desktop Charger for NP Type Battery

- Special for Beillen NP type Li-Ion battery.
- Charge and DC adapter functions can be used simultaneously.
- Constant-current and constant-voltage charging modes are used to ensure the battery can be charged in optimum state.
- Applicable to NP type Li-Ion batteries.

| Model                           | BLB-NP2B                         |
|---------------------------------|----------------------------------|
| AC input                        | 100~240V 50~60Hz                 |
| Output charging terminals 1 & 2 | 16.8V 2.5A                       |
| DC output                       | 15V 4.0A                         |
| Net weight                      | 2000g                            |
| Storage environment             | -20℃ ~ +55℃ 45% ~ 75%RH (1 year) |
| Working environment             | 0℃ ~ +45℃ <85%RH                 |



**BLB-T1A-B**  
Portable Li-Ion Battery Charger

- Special for Beillen Li-Ion battery.
- Constant-current and constant-voltage charging modes to are used ensure the battery can be charged in optimum state.
- Charge by Power Tap connector.
- Applicable to batteries with Power Tap connector.

| Model               | BLB-T1A-B                        |
|---------------------|----------------------------------|
| AC input            | 100~240V 50~60Hz                 |
| DC output           | 16.8V 2.0A                       |
| Net weight          | 480g                             |
| Storage environment | -20℃ ~ +55℃ 45% ~ 75%RH (1 year) |
| Working environment | 0℃ ~ +45℃ <85%RH                 |



**BLB-NP4BA**  
4-Channel Desktop Charger for NP Type Battery

- Special for Beillen NP type Li-ion battery.
- Charge and DC adapter functions can be used simultaneously.
- Constant-current and constant-voltage charging modes are used to ensure the battery can be charged in optimum state.
- Applicable to NP type Li-Ion batteries.

| Model                           | BLB-NP4BA                        |
|---------------------------------|----------------------------------|
| AC input                        | 100~240V 50~60Hz                 |
| Output charging terminals 1 & 4 | 16.8V 2.5A                       |
| DC output                       | 15V 4.0A                         |
| Net weight                      | 2700g                            |
| Storage environment             | -20℃ ~ +55℃ 45% ~ 75%RH (1 year) |
| Working environment             | 0℃ ~ +45℃ <85%RH                 |



**BLD-P1A**  
Portable Power Adapter

- Most advanced switching power supply design for compactness, lightweight and high-efficiency.
- Super filter technique for safety and silence.
- Prover DC15V power supply for all kinds of professional video cameras.

| Model               | BLD-P1A                          |
|---------------------|----------------------------------|
| AC input            | 100~240V 50~60Hz                 |
| DC output           | 15V 4.0A                         |
| Net weight          | 500g                             |
| Storage environment | -20℃ ~ +55℃ 45% ~ 75%RH (1 year) |
| Working environment | 0℃ ~ +45℃ <85%RH                 |



**BLB-T1A**  
Portable Li-Ion Battery Charger

- Special for Beillen Li-Ion battery.
- Constant-current and constant-voltage charging modes to are used ensure the battery can be charged in optimum state.
- Charge by DC connector.
- Applicable to batteries with DC connector.

| Model               | BLB-T1A                          |
|---------------------|----------------------------------|
| AC input            | 100~240V 50~60Hz                 |
| DC output           | 16.8V 2.0A                       |
| Net weight          | 480g                             |
| Storage environment | -20℃ ~ +55℃ 45% ~ 75%RH (1 year) |
| Working environment | 0℃ ~ +45℃ <85%RH                 |



**BL-BCZ**  
Vehicle Charger for Li-Ion Battery

- Applicable to:Beillen 14.8V professional video camera battery.
- Charge and adapter functions should be used separately.

| Model               | BL-BCZ                           |
|---------------------|----------------------------------|
| DC input            | 10~26V                           |
| Adapter output      | 12V 2.0A                         |
| Charger output      | 16.8V 2.0A                       |
| Net weight          | 470g                             |
| Storage environment | -20℃ ~ +55℃ 45% ~ 75%RH (1 year) |
| Working environment | 0℃ ~ +45℃ <85%RH                 |

## 1-Channel Charger for DV Battery



**BL-BCR-S** Charger



**BL-BCR-P** Charger



**Adapter**



**BL-BCR-C** Charger



**BL-BCR-J** Charger

### BL-BCR-S

Applicable to: BL-F770/BL-F970/BL-F1170M/NP-F970/  
NP-F960/NP-F770/NP-F750/NP-F570/NP-F550

### BL-BCR-P

Applicable to: BL-D66/BL-D88/CGR D320/D54

### BL-BCR-C

Applicable to: BL-BP975/BL-BP955/BL-BP988/BP945/  
BP915/BP975/BP955

### BL-BCR-J

Applicable to: BL-V488/BN-V428

| Model               | BL-BCR-S                                   | BL-BCR-P | BL-BCR-C | BL-BCR-J |
|---------------------|--------------------------------------------|----------|----------|----------|
| AC input            | 100~240V 50~60Hz                           |          |          |          |
| DC output           | 8.4V 17W 2.0A                              |          |          |          |
| Net weight          | 138g                                       |          |          |          |
| Dimension           | 105x58x15mm (charger) 65x55x35mm (adapter) |          |          |          |
| Storage environment | -20℃ ~ +55℃ 45% ~ 75%RH (1 year)           |          |          |          |
| Working environment | 0℃ ~ +45℃ <85%RH                           |          |          |          |

## 2-Channel Charger for DV Battery



**BL-BCX-S/BL-BCX-P/BL-BCX-C/BL-BCX-J**



### BL-BCY-U

Applicable to: BL-U65N/BL-U76N/BL-U95/BP-U60

### BL-BCX-S/BL-BCY-S

Applicable to: BL-F770/BL-F970/BL-F1170M/NP-F970/  
NP-F960/NP-F770/NP-F750/NP-F570/NP-F550

### BL-BCX-P/BL-BCY-P

Applicable to: BL-D66/BL-D88/CGR D320/D54

### BL-BCX-C/BL-BCY-C

Applicable to: BL-BP975/BL-BP955/BL-BP988/BP945/  
BP915/BP975/BP955

### BL-BCX-J/BL-BCY-J

Applicable to: BL-V488/BN-V428

## 2-Channel Quick Charger for DV Battery



**BL-BCY-S/BL-BCY-P/BL-BCY-C/BL-BCY-J**



### BL-BCY-V

Applicable to: BL-VBG51/BL-VBG38/VN-VBG6

| Model    | AC input         | Output charging terminals 1 & 2 | DC output | Net weight | Dimension    | Environment                                                                       |
|----------|------------------|---------------------------------|-----------|------------|--------------|-----------------------------------------------------------------------------------|
| BL-BCX-S | 100~240V 50~60Hz | 8.4V 1.5A                       | 8.0V 3.0A | 410g       | 170x110x50mm | Storage :<br>-20℃ ~ +55℃ 45% ~ 75%RH (1 year)<br><br>Working:<br>0℃ ~ +45℃ <85%RH |
| BL-BCX-P | 100~240V 50~60Hz | 8.4V 1.5A                       | 8.0V 3.0A | 410g       | 170x110x50mm |                                                                                   |
| BL-BCX-C | 100~240V 50~60Hz | 8.4V 1.5A                       | 8.0V 3.0A | 410g       | 170x110x50mm |                                                                                   |
| BL-BCX-J | 100~240V 50~60Hz | 8.4V 1.5A                       | 8.0V 3.0A | 410g       | 170x110x50mm |                                                                                   |
| BL-BCY-U | 100~240V 50~60Hz | 16.8V 1.8A                      | /         | 420g       | 170x110x50mm |                                                                                   |
| BL-BCY-S | 100~240V 50~60Hz | 8.4V 3.2A                       | 8.0V 3.2A | 420g       | 170x110x50mm |                                                                                   |
| BL-BCY-P | 100~240V 50~60Hz | 8.4V 3.2A                       | 8.0V 3.2A | 420g       | 170x110x50mm |                                                                                   |
| BL-BCY-C | 100~240V 50~60Hz | 8.4V 3.2A                       | 8.0V 3.2A | 420g       | 170x110x50mm |                                                                                   |
| BL-BCY-J | 100~240V 50~60Hz | 8.4V 3.2A                       | 8.0V 3.2A | 420g       | 170x110x50mm |                                                                                   |
| BL-BCY-V | 100~240V 50~60Hz | 8.4V 3.2A                       | 8.0V 3.2A | 420g       | 170x110x50mm |                                                                                   |



High Power Li-Ion Battery

- Built-in 4-level LED power indicator.
- Standard XLR connector/ POWER CON connector.
- Built-in battery management system for mutple protect functions of over temperature, over current, over voltage, short circuit, etc.
- Charge with specified Beillen charger.
- Applicable to high power lighting, HD camera, film camera and laptop video editor, etc.



BL-BLP780 780Wh

| Model     | Capacity | Voltage | Typical run-time | Net weight | Dimension     |
|-----------|----------|---------|------------------|------------|---------------|
| BL-BLP780 | 780Wh    | 30V/15V | 230mins@200W     | 9500g      | 300x270x115mm |
| BL-BLP520 | 520Wh    | 30V/15V | 150mins@200W     | 4500g      | 265x210x85mm  |
| BL-BLT420 | 420Wh    | 24V/12V | 125mins@200W     | 3800g      | 265x210x85mm  |

XLR connector  
Max: 15A

Power CON connector  
Max: 30A



BL-BLP520 520Wh

BL-BLT420 420Wh

High Power Li-Ion Battery Charger



BL-T1B

Applicable to BL-BLP series high power Li-Ion batteries

|                     |                                   |
|---------------------|-----------------------------------|
| AC input            | 100~240V 50~60Hz                  |
| DC output           | 16.8V 7A                          |
| Net weight          | 1000g                             |
| Storage environment | -10℃ ~ +45℃ 45% ~ 75%RH (<1 year) |
| Working environment | 0℃ ~ +45℃ <85%RH                  |



BL-T1C

Applicable to BL-BLT series high power Li-Ion batteries.

|                     |                                   |
|---------------------|-----------------------------------|
| AC input            | 100~240V 50~60Hz                  |
| DC output           | 12.6V 7A                          |
| Net weight          | 1000g                             |
| Storage environment | -10℃ ~ +45℃ 45% ~ 75%RH (<1 year) |
| Working environment | 0℃ ~ +45℃ <85%RH                  |



Mount Plate



BL-BTT-S



BL-BTK-S



BL-BTB-A



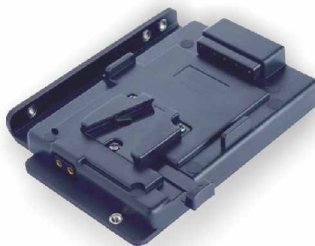
BL-HD100BP



BL-HD100AN



BL-BTE



BL-BTH-B



BL-BTH-A



BL-BTJ

Cable



BL-C-BM



BL-C-BF



BL-C-BMF



BL-C-BX



BL-C-BTY



BL-C-BT0



BL-C-BTP



BL-C-BTM



BL-C-BTL



# Global Presence

