

## AC-VQ1051D

L series battery AC adapter/charger



### Overview

#### **Power supply / charger compatible with InfoLITHIUM L series batteries**

- Charging time (normal charge / full charge): F570 110 min. / 170 min. ; F770 185 min. / 245 min. ; F970 285 min. / 345 min.
- Information display shows remaining amount and current battery levels in percentage.
- Relay connections for charging up to two batteries at the same time.
- Includes car charging cord DCC-VQ1

### Specifications

#### Basic Specs

|                     |   |
|---------------------|---|
| Dimension (Approx.) | W 123 x H 53 x D 135mm (4 7/8 x 2 1/8 x 5 3/8 inches) |
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|                  |               |
|------------------|---------------|
| Weight (Approx.) | 400g (14.1oz) |
|------------------|---------------|

|                       |                             |
|-----------------------|-----------------------------|
| Operating Temperature | +0 to +40°C (+32 to +104°F) |
|-----------------------|-----------------------------|

|                     |                             |
|---------------------|-----------------------------|
| Storage Temperature | -20 to +60°C (-4 to +140°F) |
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## AC Power Requirements

|         |          |
|---------|----------|
| Voltage | 100-240V |
|---------|----------|

|           |         |
|-----------|---------|
| Frequency | 50/60Hz |
|-----------|---------|

## DC Power Requirements

|         |        |
|---------|--------|
| Voltage | 12/24V |
|---------|--------|

## Power Consumption

|                   |                                      |
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| Power Consumption | 33-43VA (BATT), 40-53VA (VCR/CAMERA) |
|-------------------|--------------------------------------|

## Adapter

|                                  |               |
|----------------------------------|---------------|
| Output Voltage in Operating Mode | DC8.4V / 2.0A |
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## Charging Specs

|                                 |               |
|---------------------------------|---------------|
| Output Voltage in Charging Mode | DC8.4V / 1.6A |
|---------------------------------|---------------|

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|--------------|--------------|
| Quick Charge | Quick Charge |
|--------------|--------------|

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|---------------------------|---|
| Intelligent Display (LCD) | Y |
|---------------------------|---|

|           |   |
|-----------|---|
| DC Charge | Y |
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## Charging Time

|  |                   |
|--|-------------------|
| NP-F970 (Full Charge /<br>Normal Charge) | 345 min / 285 min |
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| NP-F960 (Full Charge /<br>Normal Charge) | 295 min / 235 min |
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| NP-F950 (Full Charge /<br>Normal Charge) | 260 min / 200 min |
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| NP-F930 (Full Charge /<br>Normal Charge) | 245 min / 185 min |
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|--|-------------------|
| NP-F770 (Full Charge /<br>Normal Charge) | 245 min / 185 min |
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| NP-F750 (Full Charge /<br>Normal Charge) | 205 min / 145 min |
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| NP-F730 (Full Charge /<br>Normal Charge) | 195 min / 135 min |
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|---|-------------------|
| NP-F730H (Full Charge<br>/ Normal Charge) | 205 min / 145 min |
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| NP-F570 (Full Charge /<br>Normal Charge) | 170 min / 110 min |
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| NP-F550 (Full Charge / | 145 min / 85 min |
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Normal Charge)

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| NP-F530 (Full Charge /<br>Normal Charge) | 140 min / 80 min |
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| NP-F330 (Full Charge /<br>Normal Charge) | 115 min / 55 min |
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Eco-info (It is indicated from the high order of priority)

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| Use of lead-free solder<br>(use 100% in weight) | Lead-free solder is used for<br>soldering |
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| Reduction and phase-<br>out of halogenated<br>flame retardant<br>(100%) | Halogenated flame retardants are<br>not used in cabinets and in printed<br>wiring boards |
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## Gallery

