

## BP-U90

Lithium-ion battery (85 Wh)



### Overview

#### **Compact battery provides high power for XDCAM handy camcorders**

The BP-U90 (85 Wh) Lithium-ion battery supports professional video shooting in both the field and the studio. The BP-U90 powers XDCAM handy camcorders such as the PMW-F3L/K, PMW-200, PMW-150, PMW-100, PMW-EX3 and PMW-EX1R. The battery provides power for up to six hours, depending on the camcorder.\*

\* BP-U90 battery provides 85 Wh energy to power the PMW-200, PMW-150, PMW-100 or PMW-EX1R camcorder for up to 360 minutes. For full range of capacities and camcorder running times, see features.

Intelligent INFO function displays battery status in camcorder

The BP-U90 is equipped with a professional INFO function that shows the remaining capacity, charging time, and charge cycles on INFO-compatible equipment such as Sony chargers and camcorders.

### Features

#### **Powers XDCAM handy camcorders up to six hours**

The BP-U90 powers XDCAM handy camcorders such as the PMW-

F3L/K, PMW-200, PMW-150, PMW-100, PMW-EX3 and PMW-EX1R.

## Intelligent INFO function displays battery status in camcorder

The BP-U90 is equipped with a professional INFO function that shows the remaining capacity, charging time, and charge cycles on INFO-compatible equipment such as Sony chargers and camcorders.

## Compact design for ease of use

The BP-U90 has a mass of 630 g (1 lb 6oz) and dimensions (W x H x D) of 41.5 x 120.7 x 69.7 mm (1 11/16 x 4 7/8 x 2 3/4 inches).

## Specifications

### Approximate operating times

PMW-F3L/K*:	250 minutes
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PMW-200**:	360 minutes
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PMW-150**:	330 minutes
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PMW-100**:	360 minutes****
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PMW-EX3***:	310 minutes
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PMW-EX1R**:	360 minutes
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### Notes

The above operating times may change according to

operating conditions.

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\* Dual-Link OFF, REC mode with  
viewfinder.

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\*\* REC mode with viewfinder.

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\*\*\* REC mode with colour LCD ON.

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\*\*\*\* When using the PMW-100 with the  
BP-U90 attached for extended  
recording periods, Sony  
recommends attaching the  
camcorder to a tripod.

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## Gallery

