

XL-B2

Lithium Ion Battery Pack

The XL-B2 is a Sony® compatible L-Series replacement battery pack, which may be used with the Sound Devices 633 mixer or 7-Series audio recorders, the Video Devices PIX 240i camera-mount video recorder, and the Video Devices PIX-E Series of 4K recording monitors.

It may be used as the primary power source or as an onboard backup power supply.

Unlike Ni-Cad and NiMh batteries, the XL-B2 Lithium Ion battery pack does not have to be fully discharged before charging; however, it will naturally discharge itself over time. It is best to charge it the day before or same day you plan to use it.

Care:

- Charge battery pack fully before operation.
- Keep terminals clean and do not allow metal to touch terminals as it can damage the battery.
- Disconnect when not in use.



Features

The XL-B2 is a 7.4 V, 5200 mAh battery pack that may be recharged whenever convenient via the SD-Charge battery charger.

Things to consider when using the XL-B2 with any device:

- Charging times will vary. Do not store if fully discharged; ideal charge capacity for storing a lithium ion battery is 40%.
- Store the battery pack in an area which is free of moisture and at temperatures no higher than 30° C (86° F).
- Operating times are shorter in temps lower than room temperature. The XL-B2 may be used between 0° and 40° (32° and 104° F), but will work best between temps of 10° and 30° C (50° and 86° F).
- Replace when performance declines below normal operation at room temps.

Specifications

NAME	DESCRIPTION
Dimensions (HxWxL)	<ul style="list-style-type: none">• 1.5 in x 1.5 in x 2.75 in• 3.81 cm x 3.81 cm x 6.985 cm
Weight	<ul style="list-style-type: none">• 6.8 oz• 0.193 kg