

# XL-B3

## Lithium Ion Battery Pack

The XL-B3 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-B3 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-B3 is a 7.4 V, 7800 mAh battery pack that may be recharged whenever convenient via the [SD-Charge](#) battery charger.

Things to consider when using the XL-B3 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-B3 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"><li>• 1.5 in x 2.33 in x 2.77 in</li><li>• 3.81 cm x 5.92 cm x 7.04 cm</li></ul>
Weight	<ul style="list-style-type: none"><li>• 0.65 lbs</li><li>• 0.295 kg</li></ul>