



**Product Description**

The SL-VBD64 and SL-VBD96 are designed specifically for select professional Panasonic cameras. Housing 6400mAh and 9600mAh, the SL-VBD64 and SL-VBD96 provide extended run times on cameras such as AG-DVX200 and AJ-PX270. Both batteries come standard with a X-Tap and USB power ports to power camera accessories and USB devices. With 4 LED power status indicator, users can easily identify the battery's charge level.

**Features**

- High capacity 6400mAh (SL-VBD64) & 9600mAh (SL-VBD96)
- USB (Type-A) power output for powering USB devices, smart phones and tablets.
- 7.2V X-Tap power connector for powering camera accessories.
- 4 LED power status indicator accurately displays battery charge level.

**Compatability (as of October 2015)**

Panasonic Cameras:  
AG-DVX200, AJ-PX270/285/298, HC-X1000  
and older models taking this form factor.

Chargers:  
LC-VWP  
LC-2A (IDX)  
AG-B23P (Panasonic)

**Technical Specifications**

**Battery Chemistry**

Lithium ion

**Max / Nominal / End Voltage**

DC 8.4V / 7.2V / 5.0V

**Capacity**

6400mAh (SL-VBD64) / 9600mAh (SL-VBD96)

**Charge Voltage**

DC 8.4V

**Charge Current**

3.2A (SL-VBD64) / 4.8A (SL-VBD96)

**Maximum Discharge Rates**

Total (Main connector, X-Tap & USB)  
30W/6A (SL-VBD64) / 40W/8A (SL-VBD96)

Main Connector: 20W/4A

X-Tap: 20W/4A

USB: 7.5W/1.5A

**Battery Protection**

Over-charge, Over-discharge, Over-current

**Temperature**

**Charge:** 0 ~ 40°C (10 ~ 30°C recommended)

**Discharge:** -20 ~ 45°C (10 ~ 40°C recommended)

**Storage:** -20 ~ 50°C (One month)

**Dimensions / Weight**

**SL-VBD64**

41.2 (W) x 61.2(H) x 69.5(D) mm / 250g

**SL-VBD96**

41.2(W) x 80.5(H) x 69.5(D) mm / 350g



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