

Dynacore DS-U77 and DS-U77B are fully decoded models for SONY BP-U60, completely compatible with SONY Camcorder PMW-EX1/EX1R/EX3/F3, PMW-100/200, PMW-EX280 and the latest PXW-FS7, PXW-X160/180. Rated at 77Wh, the capacity is higher than SONY original BP-U60 battery(56Wh), which means longer shooting time.

The DS-U77 (77Wh) and DS-U77B (77Wh) Lithium-ion Battery effectively supports professional video shooting in both the field and the studio.

DS-U77&DS-U77B are equipped with professional INFO function that intelligently communicates battery status data to the camcorders, remaining power info will be displayed on the camera viewfinder.

4-level LED power indicator.

Multiple circuit protections.



**DS-U77 77Wh**

Voltage: 14.8V  
Capacity: 77Wh/5.2Ah  
Max Output Power: 50W  
Max Output Current: 3.5A  
Applicable Camera: SONY PMW-EX1/3/F3, PMW100/200, PMW-EX280, PXW-FS7, PXW-X160/180, etc.  
Operation temperature: -30°C~+50°C  
Net Weight: Approx 0.40kg  
Dimension: 41.5x69.8x82.7mm



**DS-U77B 77Wh**

Voltage: 14.8V  
Capacity: 77Wh/5.2Ah  
Max Output Power: 50W  
Max Output Current: 3.5A  
USB Output Power: 5W  
USB Output Current: 1A  
Applicable Camera: SONY PMW-EX1/3/F3, PMW100/200, PMW-EX280, PXW-FS7, PXW-X160/180, etc.  
Operation temperature: -30°C~+50°C  
Net Weight: Approx 0.42kg  
Dimension: 41.5x69.6x96.1mm



**Build-in D-tap DC Output Socket**

A D-tap DC output socket is equipped on the side of DS-U77B battery, for DC14.8V (Nominate) connection. You can connect on-camera LED light, monitor or wireless transmitter on the D-tap socket, and get power simultaneously with camera. The Max power from D-tap is 50W, 3.5A.



**Build-in 5V/1A USB Socket**

Use DS-U77B as Power Station to your cell phone! It's rather a fantastic function to have a USB socket on the DV battery! Connect your smart phone or pad to the USB socket, press the "Check" button, and then the DS-U77B starts to output 5V/1A power to charge your devices!