Gbatteries claims the BatteryOS technology inside the BatteryBox rechargeable Lithium-ion battery pack not only keeps devices running for longer also help reduce battery degradation.



According to the company the BatteryBox carries 50Whr of power-- enough to run a MacBook Air for 12 hours, a MacBook Pro for 6 hours or charge up to 8 iPhones.

As well as iDevices equipped with a MagSafe 2 port the battery also charges anything equipped with a micro USB port. It weighs250g and takes 9 hours for a 100% using a 1A power supply.

Meanwhile the BatteryOS technology promises to increase available power (by 10-40%) and allows the battery to withstand 3000 full charge-discharge cycles and retain 96% capacity after 5 years. In fact Gbatteries is using the BatteryBox as proof of concept for the technology, and hopes to find 3rd party OEM partners wanting to embed it in their product offerings.

The BatteryBox is currently available on pre-order, with shipments to start on Q3 2014.

Go BatteryBox