

Purpose and Introduction:

The BlackBerry Radar Battery Information Table may be used for estimating container sizes, total weight, etc. for coordinating End of Life battery recycling with waste and battery recyclers.

BlackBerry Radar devices use Lithium Metal batteries, specifically Lithium Thionyl Chloride. If mishandled or abused these batteries can pose a safety hazard – see Battery Safety section, below. End of Life batteries must be recycled using appropriate waste or battery recycling companies. Refer to [BlackBerry.com/RadarSupport](https://blackberry.com/RadarSupport) – Radar section for some recommended recycling partners.

Safety Data Sheets (SDS) may be provided on request.

Battery Safety:

BlackBerry Radar devices use a non-rechargeable, lithium metal battery. If the battery is mistreated or abused, there is a possibility of fire, explosion, and severe burn hazard!

	Do not attempt to recharge the battery.
	Do not puncture, crush, cut, or otherwise physically abuse the battery pack.
	Do not put the battery in contact with liquids.
 >100°C/212°F	Do not heat the battery above 212°F (100°C) or place in fire.
	Do not disassemble the removable battery pack assembly or sealed BlackBerry Radar-M module.

Battery Information Table:

					
	BlackBerry Radar-M (Internal Battery Module Only)	BlackBerry Radar-L (Battery)	BlackBerry Radar H2 (Small Battery)	BlackBerry Radar H2 (Large Battery)	BlackBerry Radar Cargo Accessory (Battery)
Battery Part Number (P/N)	ASY-62850-001	BAT-63253-001	BAT-63318-001	BAT-63320-001	BAT-63337-001
Weight (kg)	0.950	0.350	0.262	0.470	0.130
Dimensions (mm)	290 x 96 x 50	100 x 64 x 33.5	98 x 63 x 33.5	145 x 64 x 34	49 x 62 x 34
Li Content (g)	19.68	10.1	9.84	19.68	4.92