

Lithium ion batteries

	UN number	Proper shipping name	PI	Section	categorization criteria	Allowable WGT per PKG	NCA Acceptability	DGD	DG Statement	Li Battery Statement	Section II Statement	Other Statement	BUP	UN Package	Cls9 label	Lithium battery handling label	Quantity limitation Per Consignment	State Of Charge	UN38.3 Test
Lithium ion Batteries (Battery only)	UN3480	Lithium ion batteries	965	IA	Cell: More than 20Wh Battery: More than 100Wh Cell or battery which exceed Section IB	35kg	Possible	Required	Required	NOT required	NOT required	NOT required	Impossible	Required	Required	NOT required	NOT required	Required	Required
				IB	Cell: NOT more than 20Wh Battery: NOT more than 100Wh Cell or battery which exceed Section II	10kg	Possible	Required	Required	Required	NOT required	NOT required	Impossible	NOT Required 1.2m drop test is required	Required	Required	NOT required	Required	Required
				II	①Cell or battery: NOT more than 2.7Wh ②Cell: More than 2.7Wh and NOT more than 20Wh ③Battery: More than 2.7Wh and NOT more than 100Wh	①2.5kg ②Cell: 8 cells ③Battery: 2 batteries	Possible	NOT required	NOT required	Required	Required	Required Same requirement as KZ-04	Impossible	NOT Required 1.2m drop test is required	NOT required	Required	Required	Required	Required
Lithium ion batteries (Packed with equipment)	UN3481	Lithium ion batteries packed with equipment	966	I	Cell: More than 20Wh Battery: More than 100Wh Cell or battery which exceed Section II	PAX 5kg CAO 35kg	Possible	Required	Required	NOT required	NOT required	NOT required	Impossible	Required	Required	NOT required	NOT required	NOT required	Required
				II	Cell: NOT more than 20Wh Battery: NOT more than 100Wh	PAX 5kg CAO 5kg	Possible	NOT required	NOT required	Required	Required	NOT required	Possible	NOT Required 1.2m drop test is required	NOT required	Required	NOT required	NOT required	Required
Lithium Ion batteries (Contained in equipment)	UN3481	Lithium ion batteries contained in equipment	967	I	Cell: More than 20Wh Battery: More than 100Wh Cell or battery which exceed Section II	PAX 5kg CAO 35kg	Possible	Required	Required	NOT required	NOT required	NOT required	Impossible	NOT Required	Required	NOT required	NOT required	NOT required	Required
				II	Cell: NOT more than 20Wh Battery: NOT more than 100Wh	PAX 5kg CAO 5kg	Possible	NOT required	NOT required	Required *1	Required *1	NOT required	Possible	NOT Required	NOT required	Required *1	NOT required	NOT required	Required

*1 : Marking or label requirement will be exempted If consignments (HAWB) of two package or less where each package contains no more than four cells or two batteries installed in equipment

DG Statement: "Dangerous Goods as per attached Shipper's Declaration" and/or "Cargo Aircraft Only"

Li Battery statement : ●The package contains Lithium ion cells or batteries.
 ●The package must be handled with care and that a flammability hazard exists if the package is damaged.
 ●Special procedure must be followed in the event the package is damaged, to include inspection and repacking if necessary.
 ●A telephone number for additional information.

Section II Statement: "Lithium ion Batteries in compliance with Section II of PI xxx". (Applicable PI number)

UN38.3 Test : UN Manual of Tests and Criteria Part III, subsection 38.3.

Quantity limitation per consignment: NOT permitted to offer more than one (1) package in any single House Air Waybill.

State of Charge: Batteries must be offered for transport at a state of charge (SoC) not exceeding 30% of their rated design capacity.