

To Whom It May Concern:

The following information is in regards to the shipment by air of the Biomeme Franklin device, each containing one lithium ion battery pack of eight cells:

<b>Battery Type</b>	<b>UN ID</b>	<b>Watt-Hour Rating</b>	<b>Battery Weight (kg)</b>	<b>Battery Location</b>	<b>Shipment Type</b>
Lithium Ion Battery	UN 3481	96.5 Wh	0.410	Contained in Equipment	Excepted

According to IATA and USDOT regulations, when shipping batteries with these characteristics:

Packages are limited to 5 kg net battery weight in passenger aircraft and 35 kg net battery weight in cargo aircraft.

Therefore:  $5.0/0.410 =$  **packages of up to 12 Franklin devices may be transported via passenger air/rail.**

Therefore:  $35.0/0.410 =$  **packages of up to 85 Franklin devices may be shipped via cargo aircraft.**

The Biomeme Franklin device should always be shipped within its protective pelican case.

References:

IATA DGR 5.9, PI 967, Section II

49 CFR 173.185