# Lingua BP

## Lingua Li-ion Rechargeable Battery Pack (Packed per 6)



### **Description**

Lithium ion rechargeable battery pack for use with the Lingua receiver. Used in a Lingua IR system, the battery has the following protections: over-charge protection, over-discharge protection, over-current protection, short-circuit protection. The autonomy is about 20 hours. The minimum order quantity is 6 batteries.

#### Certification

Region	Certification
Europe	CE
World	UN38.3 UL2054

#### **Specifications**

Mechanical	
Size (mm)	54 (w) × 34 (h) × 6 (d)
Size packed (mm)	(w) × (h) × - (d)
Weight	26 g
Weight packed (per 6)	170 g
Battery	
Capacity	1050 mAh
Autonomy	20 hours
Output voltage	3.7 V
Cycles	300 (>80% capacity)
Charging time	1.5 hours to 50% 3 hours to 90%
Operating temperature	0 – 45°C
Storage and transport temperature	0 – 35°C
Humidity	<75%, >5%