

FICHE TECHNIQUE / TECHNICAL SPECIFICATIONS

AML9110

Battery Kit 24V 9Ah Li-Ion + Charger for Ebike

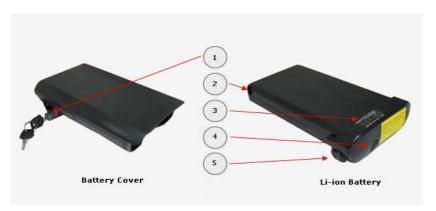




CARACTERISTIQUES ELECTRIQUES			
ELECTRICAL CHARACTERISTICS			
Cell Brand	Panasonic		
Cell Code	CGR18650CG		
Chemistry	Li-ion		
Voltage	24 V		
Capacity	9 Ah		
Rate	216 Wh		
Configuration	7S4P		
Inner Resistance	≤75 mΩ		
	29.75 V		
Charge Voltage Limit	29.75 V		
Max. Charge Current	2:00 AM		
Current	15 A		
Burst Discharge Current	30 A		
Operate Temp. Charge	0~45 ℃		
Operate Temp. Discharge	-20∼60 ℃		
Storage Temp.	-20∼40 ℃		
Cycle Life	500 Times		
PCB Safety Function	Cell balancing		
	Over-discharge		
	Over-current protection		
	Over-charge		
	Temperature protection		
	Secondary protection		

CARACTERISTIQUES PHYSIQUES PHYSICAL CHARACTERISTICS

Accumulateur / Battery	
Dimension (mm)	248.5 x 147.6 x 56.6 (+/- 1)
Poids / Weight (g.)	1770



1	Key lock	Clé verouillable
2	15A Fuse	Fusible 15A
3	4-Level LED indicator	4 Led indicateur de charge
4	Charging input jack	Prise de charge
5	Power on/off	Bouton Marche/arret

Accessories include:



Size: 115.15 x 58.90 x 31.30 mm Input Voltage: 100-240 V

Output Voltage: 42.3 V Output Current: 1.35 A Cord Length: 1000 mm



Size: 243 x 148 x 58.1 mm

Features:



The Four-level LED indicates current power status.



The LED (at the power on/off button of the battery) glows when power is on.



Battery can be recharged either by fastening on the bike or by itself with the provided AC adapter.



Battery can be removed from the case by unlocking the key lock



The key lock is used to fix the battery onto the holder.

