


Two-Way Radio Battery		
Two-Way Radio Application for	ASCOM® SE160	
Cross Reference		

## SPECIFICATION

Model No.	AK161R-27
Physical Characteristics	
Dimension	66.7 x 33.8 x 77.8mm (2.62 x 1.33 x 3.06 inch)
Weight	Abt. 280g (11.00 oz.)
Plastic Material	ABS
Electrical Characteristics	
Chemistry	Ni-MH
Voltage	7.2V
Capacity	2700mAh , Min.:2450mAh
Cell	FDK (Sanyo) HR-AU
Operation Specification	
Charging Voltage	8.4~11.4V
Charging Current	0.2 ~ 2.0C
Discharging Current	0.2 ~ 2.0C
Discharging End Voltage	6.0 V
Environmental Condition	
Charging Temperature	±0 ~ + 40°C (+32 ~ +104°F)
Discharging Temperature	±0 ~ + 50°C (+32 ~ +122°F)
Storage Temperature	±0 ~ + 50°C (+32 ~ +122°F)
Prolonged Storage Temp.	±0 ~ + 30°C (+32 ~ +86°F)

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