

VS-63W008 Product Specification of Battery

Type Tire Pressure Monitoring System

1. Technical Specifications - Receiver

Item	Specification
Operating Voltage	3V DC(AA battery X2)
Operating Current	200 μ A maximum
Operating Temperature Range	-40 to 185 °F (-40 to 85 °C)
Weight	90 g (batteries not included)
Dimensions (L x W x H)	102x32x48 mm
LCD Screen Displayed Tire Temperature Range	-40 to 257 °F (-40 to 125 °C)
LCD Monitor Displayed Tire Pressure Range	0 to 100psi (0 to 700kPa)

2. Technical Specifications - Sensor

Item	Specification
Operating Temperature	-40 to 257 °F (-40°C to +125°C)
Storage Temperature	-40 to 257 °F (-40°C to +125°C)
Tire Pressure Monitoring Range	0 to 130psi (900kPa)
Tire Pressure Reading Accuracy	Normal operating \pm 1psi (\pm 7kPa)
Temperature Reading Accuracy	\pm 3°C @ -20 to 70 °C
Transmission Power	Typical 5dBm
Operating Voltage	Lithium 3.0V
Weight	35g (1.23oz) \pm 1.5g