



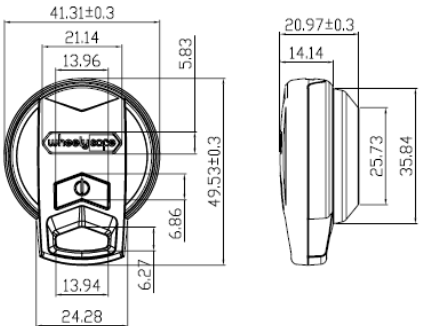


PRODUCT SPECIFICATION			
PART NO.:	WA-2		
DESCRIPTION	Walkaround Checker – Gen2		
DOCUMENT NO.:	SP-WA-2-A	ISSUE:	A

PRODUCT INTRODUCTION

This document details the technical specification for the **WA-2 Walkaround Checker – Gen2**. The **WA-2** allows the operator to check Tyre Pressures safely and quickly without removing the sensor. The device uses a Red Amber Green light system, giving the user the quick visual indication of the status of the tyre pressure. Green - OK to proceed, Amber – Maintenance Alert, Red – Critical Alert. The **WA-2** can be stored in a holder for ease of transport and is rechargeable using its micro-USB port.

PRODUCT APPEARANCE AND DIMENSIONS

Orientation Top	Orientation Side	Dimensional
		

TECHNICAL SPECIFICATIONS

General Specifications			
Product		WA-2	
HF Frequency		433.92MHz	
Frequency Stability		≤±20KHz	
Modulation Frequency		9.6KHz	
Modulation Type		FSK	
Operation Voltage		2.2~2.3V	
High Frequency Power		≤8dBm	
Pressure Accuracy		±1.5PSI (0.1 Bar)	
Temperature Accuracy		±3°C	
Operating Temperature		-40°C~120°C	
Storage Temperature		40°C~125°C	
Ingress Protection Rating		IP66	
Weight		18±3g	
Company	Sign	Company	Sign
Wheely-Safe	<i>Gary Broadfield</i>	Autotech	<i>S Chen</i>