



TreadReader™

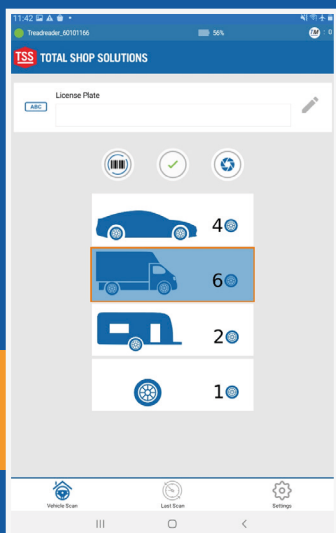


Hand Held

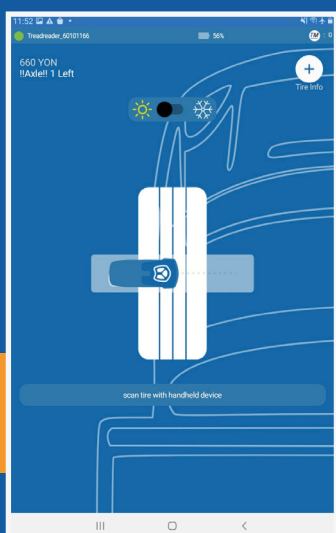


3 STEP PROCESS

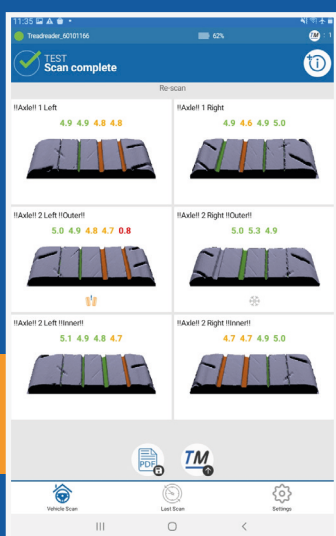
STEP 1 ENTER LICENSE PLATE



STEP 2 SCAN EACH TIRE



STEP 3 VIEW SCAN DETAILS



VIRTUAL TREAD READINGS

TREADREADER™ HandHeld scanner is a mobile device that does not require an internet connection to perform a tire scan.

The user-friendly **TREADREADER™** mobile app provides instructional guidance throughout the scanning process.

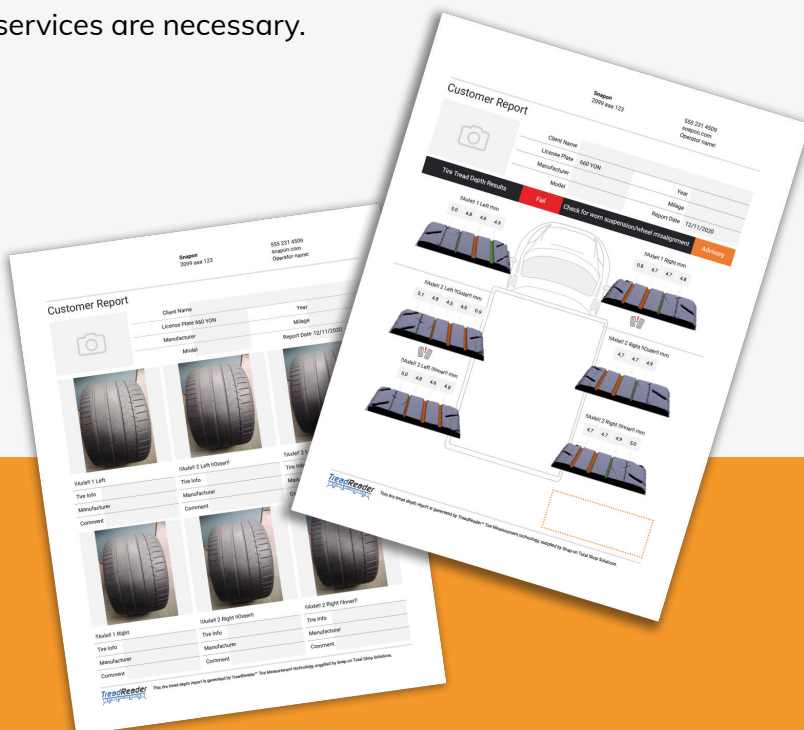
When the scan is complete, a summary screen is presented, showing 3-dimensional details of the scanned tires, including accurate tread depth and information about the tire's condition.

All readings are saved to the **TREADMANAGER™** cloud software and are available to view when a connection to the internet is made. Multiple results can be stored until there is a connection.

ILLUSTRATIVE REPORTS

Through **TREADMANAGER™**, customizable reports can be printed or sent to customers via email to provide a complete view of the scan details with images of their tires and color-coded graphic tread reading illustrations.

The report contains clear results that easily identify the need for tire replacement, in addition to any unusual wear patterns caused by wheel misalignment or suspension issues, and will help you and the customer determine if additional services are necessary.





ENHANCED TIRE MEASUREMENT



TREADREADER™ HandHeld scanner is a rugged, compact, and lightweight device that can help your shop dive in to tire inspection service with the most reliable accuracy. With a simple push of the device across the tread, detailed 3D images will show you an accurate reading of the tire tread, allowing you to identify opportunities for additional services.

TREADREADER™ is designed to precisely measure tires even when they are dirty, ignoring anomalies such as wear bars or stones that could lead to false readings.

TREADREADER™ is ideal for all tire inspection applications in workshops, service centers, inspection lanes, vehicle depots, mobile tire fitters, and roadside inspections. For use in open areas or a confined workshop environment.

TREADREADER™ can provide a scan report for readings on one to six tires and read tires from passenger cars, light-duty trucks, and utility trailers.

TREADMANAGER™ cloud software integrates with your existing garage management system, making it a simplified process to enhance your services and expand your bottom line.



TREADMANAGER™ is a cloud-based data management platform that provides data storage and integration with your workshop system for a seamless shop solution.

TREADMANAGER™ displays all scanned data in a simple and organized way for easy technician analysis. Customizable reports provide tire and service recommendations that can be printed or emailed to share with customers.

TREADMANAGER™ goes beyond the 3D color-coded tread analysis to improve your productivity by generating detailed information about potential inflation or wheel alignment issues.

TREADMANAGER™ produces visual performance data on technician activity, the number of vehicles scanned, and sales opportunities for tires and services to amplify profitability.

TECH SPECS

Laser class	Class 2
Maximum tread depth	0.9" (23mm)
Patch scanned	2" x 0.9" (50 x 23mm)
Measurement accuracy	< 0.008" (< 0.2mm)
Operating temperature	32°F to 122°F (0°C to 50°C)
Communication	Wi-Fi and USB 3.1 Type C
Environmental rating	IP 64
Power	5V DC rechargeable battery w/ USB 3.1 Type C / 100-240 VAC
Dimensions (L x W x H)	7" x 3.5" x 2.8" (180 x 90 x 70mm)
Weight	1.5 lbs. (660g)

ROI CALCULATOR

