



Zebra Tread Intel™

Revolutionise Tyre Inspection with Speed and Precision

For the first time, Zebra mobile computers can be transformed into enterprise-grade tyre inspection tools. The Zebra Tread Intel snap-on module for the TC58e and TC78 automates tyre tread depth measurement, eliminating the inaccuracies of manual gauges and delivering instant, auditable digital proof.



The Challenge

Manual tyre checks are slow, inaccurate, and costly

Traditional manual tyre inspections are a drain on resources. They are prone to human error, lead to inconsistent data, and create friction with customers. This results in missed revenue opportunities, increased compliance risks, and a lack of trust.



The Solution

One device, multiple workflows

The Zebra Tread Intel consolidates two devices into one. Your teams can use their familiar Zebra mobile computer for daily tasks like inventory and communication, then simply snap on the Tread Intel module for precise, sub-second tyre inspections.

Key Benefits for Your Business

- ✓ **Generate New Revenue:** Identify tyre replacement opportunities instantly and equip service advisors with the proof they need to upsell with confidence.
- ✓ **Build Trust:** Provide objective digital proof that builds customer trust and removes uncertainty from tyre inspections, claims, and vehicle assessments.
- ✓ **Ensure Safety & Compliance:** Automate vehicle checks with a complete audit trail to reduce compliance risk and keep vehicles road legal.
- ✓ **Reduce Hidden Costs & Errors:** Eliminate manual data entry errors with accurate first-time capture, reducing administration and costly mistakes.
- ✓ **Boost Productivity:** Capture precise tread depth in under 5 seconds per tyre, even on wet or dirty surfaces, helping technicians complete more inspections in less time.

For Organisations Where Tyre Condition is Business-Critical

Market Segment	Primary Use Case
Tyre Service Centres & Dealerships	Digital Vehicle Health Checks (eVHC), seasonal changeovers
Commercial Fleets & Logistics	Pre-shift checks, preventative maintenance, fuel optimisation
Car Rental, Leasing & Auctions	Check-in/check-out inspections, damage chargebacks
Tyre Distributors & Re-treaders	Warranty claim processing, casing assessment
Government, Police & Insurance	Roadside inspections, accident investigation

Reimagine How Work Gets Done with Zebra Tread Intel



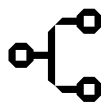
Compatibility

Designed for Zebra TC58e and TC78 mobile computers.



Rugged & Reliable

IP65-sealed and drop-tested for use in tough indoor and outdoor environments.



Integrated

Capture Tyre Identification Numbers (TINs), Vehicle Identification Numbers (VINs), and licence plates using Zebra's OCR Wedge – all from the same device.*



Accurate

Delivers precise measurements to within 0.79mm (1/32 of an inch).

Ready to Transform your Tyre Operations?

To learn more, visit www.zebra.com/zebra-tread-intel or contact your local Zebra representative.