



TR54

**Tough in the Field
Seamless at the Frontline**

At-a-glance



TR54



Octa-core
2.2 GHz



Android 15
(Upgradeable to 18)



8GB / 128G



Wi-Fi 6E, LTE
Bluetooth 5.2



Front-Facing
NFC



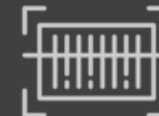
11.7 mm Slim
10.95" FHD+



8,000 mAh
(Hot-swappable)



*1.5 m (5 ft.)
Drop Resistant
IP65



1D/2D
Scan Engine

*With Boot case

Specifications



Specifications

1D/2D Scan Engine
(Straight / 45° / No Scanner) Rear Camera

Flash



175.2 mm

272.9 mm

Slim, Light, yet Grand View

Design



Slim

11.7_{mm}

Light

715_g



FHD 10.95"

With a lightweight 715g body and a slim 11.7mm profile, the TR54 is engineered for comfortable, extended use in even the most demanding work environments.

Compared to typical enterprise-grade tablets, its compact and refined design significantly reduces operator fatigue while maintaining the rugged durability and high-speed performance required for seamless field operations.

Its 10.95" FHD+ display stays clear in any light, keeping key information visible.

Yet Rugged

Design

IP65 & 1.5M Drop Resistance

TR54 is engineered for durability, featuring IP65-rated protection and proven drop resistance up to 1.55 meters.*

Built for the toughest environments: MIL-STD-810H compliant and fully operational across a wide temperature span of -20°C to 50°C."



*With Boot case

Flexible Scanning options



Design



No Barcode Scanner



0° Angled Barcode Scanner



45° Angled Barcode Scanner

To accommodate diverse operational needs, we offer two distinct scanner configurations. The standard 0° model provides a traditional scanning experience suitable for general tasks.

Meanwhile, the ergonomic 45° angled option is engineered for high-intensity environments, allowing users to scan barcodes and verify data simultaneously on the display without tilting the device. This design significantly reduces wrist fatigue and boosts long-term productivity.

Essential Plus Performance

Performance



RAM 8_{GB}

ROM 128_{GB}

Equipped with 8GB RAM and 128GB UFS storage, the TR54 guarantees seamless multitasking and high-speed data processing even in the most demanding business settings.

Its powerful processor ensures stable performance for high-spec applications, such as real-time data capture and asset tracking, while long-term software support provides continuous access to the latest enterprise features.



Full-Shift Power

Performance



**Work doesn't wait—
and neither should you.**

TR54 is built to keep you moving,
even during battery swaps.

Its 8,000mAh Hot-swappable battery lets you
change power on the go—with no restarts,
no delays, and zero downtime.

Replacable

8,000mAh



Intuitive Interaction

Connectivity



Front-Facing NFC

TR54 has integrated the NFC reader directly onto the front face to support intuitive, eye-level operations. This allows for simultaneous data verification and tagging, making it ideal for checkout counters. Whether checking prices or processing payments, the fixed-mount accessibility ensures a streamlined workflow with zero ergonomic friction.




Stay Connected


Connectivity



SEAMLESS CONNECTIVITY

Dropped signals and laggy devices slow down workflows. TR54 is built for always-on performance with Wi-Fi 6E, LTE, and Bluetooth 5.2—ensuring reliable connectivity wherever you work.

 WI-FI 6E

 Bluetooth 5.2



Ready-to-Work

Accessories



Standard



Power Adapter



Main Battery
(8,000 mAh)



LCD Protective Film



USB-C Cable

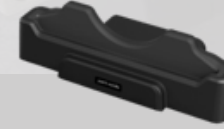


Power Plug
(EU type)

Optional



Boot Case w/
Rotating Hand Grip



Single Slot
Charging Cradle



2 x Hand Grips



Wall Mount



5-slot
Charging Cradle



Shoulder
Strap



Stylus Clip



Power Plug
(UK type)

Vertical

MANUFACTURING



POINT Mobile

WAREHOUSE



Vertical

**PUBLIC
SECTOR**



POINT Mobile

**FIELD
SERVICE**



Vertical



RETAIL



Logistics

POINT Mobile



Point Mobile Co., Ltd.

<https://www.pointmobile.com/en/contactus>

Tel: +82-2-3397-7870~1

ARS: 1800-3010

Fax: +82-2-3397-7872

Address: 26F, Gasan Publik,
178, Digital-ro, Geumcheon-gu,
Seoul, Korea 08513