



TC22R

All-in-One Integrated RFID Reader

Less fatigue.

Fewer errors.

More productivity.



The **Zebra TC22R** is the **all-in-one** RFID reader your operation has been waiting for. Lightweight, durable, and easy to use, it combines a TC22 mobile computer with RFID technology in a single touchscreen device — **designed for frontline workers** who need to capture data with precision, speed, and zero interruptions throughout every shift.



Use Cases

Manufacturing

On the production floor, every second counts. The TC22R enables real-time tracking of components and assets with read ranges of up to 24 meters, eliminating unnecessary trips. Its resistance to drops, dust, and humidity keeps it reliable in the most demanding environments, shift after shift.

Warehouse

Inventory accuracy is the backbone of an efficient supply chain. With the ability to read more than 1,300 tags per second, the TC22R accelerates receiving, storage, and shipping — reducing errors and process times without the need for additional equipment.

Retail

An up-to-date inventory means stocked shelves and satisfied customers. The TC22R streamlines in-store inventory counts, product location, and asset management — all from a compact device that associates can carry throughout their entire shift without fatigue.

Logistics

In distribution and last-mile operations, traceability is everything. With WiFi 6, Bluetooth 5.2, and NFC connectivity, the TC22R keeps teams always connected to enterprise systems — ensuring every shipment movement is accurately recorded.



Technical Specifications

Display: Touchscreen

Weight: 569 g

Drop resistance: Up to 1.5 m onto concrete

Protection: Dust and humidity

Read speed: Up to 1,300 tags/sec.

Read range: Up to 24 meters

Connectivity: WiFi 6, Bluetooth 5.2, NFC

Operating system: Enterprise Android

Battery: Long-life for full shifts



Industries

- Manufacturing
- Warehouse
- Retail
- Logistics

Key Benefits

- One device for the entire shift
- Reduces worker fatigue
- Easier to deploy and manage
- Long-range reads
- Instant integration with enterprise systems
- Secure and upgradeable



The TC22R is more than an RFID reader — it's an investment in your operation's efficiency. One device that reduces fatigue, eliminates errors, and connects your teams from day one.

Learn more about the TC22R and take the next step toward a smarter operation.



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