

ZEBRA

TC21 — Ficha técnica

Resumen de especificaciones extraído de la ficha oficial en línea: TC21/TC26 Touch Computer Specification Sheet | Zebra | Zebra

Fuente oficial: <https://www.zebra.com/us/en/products/spec-sheets/mobile-computers/handheld/tc21-tc26.html>

Consulta y generación: 2026-08-05. Las especificaciones pueden variar por configuración y región.

Physical Characteristics

Dimensions	With standard battery: 6.22 in. L x 3.11 in. W x 0.54 in. D 158 mm L x 79 mm W x 13.7 mm D With extended battery: 6.22 in. L x 3.11 in. W x 0.68 in. D 158 mm L x 79 mm W x 17.3 mm D
Weight	8.32 oz./236 g with standard battery; 269 g with extended battery
Display	5.0 in. color HD (1280 x 720); LED backlight; Corning™ Gorilla™ Glass
Imager Window	Corning™ Gorilla™ Glass
Touch Panel	Capacitive Touch Panel; multi-touch
Power	Removable/serviceable rechargeable Li-Ion Standard battery: ≥ 3300 mAh/12.54 Wh Extended battery: 5260 mAh/20.25 Wh
Expansion Slot	One 128 GB micro SD slot
SIM	1 Nano SIM slot; optional eSIM (TC26 only)
Network Connections	TC21: WLAN, WPAN, USB 2.0 hi-speed (host and client) TC26: WWAN, WLAN, WPAN, USB 2.0 hi-speed (host and client)
Notifications	Audible tone; multi-color LEDs; vibration
Keypad	On-screen keypad
Audio	Speaker - 1 Watt Voice support (Internal speaker/receiver and microphones)
Buttons	Scan on each side; volume up/down; power; push-to-talk (PTT) keys

Performance Characteristics

CPU	Qualcomm Snapdragon™ 660 octa-core, 1.8 GHz or 2.2 GHz (select configurations)
Operating System	TC21: Upgradeable to Android 14 TC26: Upgradeable to Android 14
Memory	4 GB RAM/64 GB Flash memory; 3 GB RAM/32 GB Flash memory

User Environment

Operating Temp.	14°F to 122°F / -10°C to 50°C
Storage Temp.	-30°F to 158°F / -30°C to 70°C
Humidity	5% - 95% non condensing
Drop Spec.	5 ft./1.5 m drop to concrete per MIL-STD-810G with optional protective boot 4 ft./1.2 m drop to concrete per MIL-STD-810G across operating temperature
Tumble Spec.	550 tumbles, 1.6 ft./0.5 m with boot
Sealing	IP67
Electrostatic Discharge (ESD)	+/-15 kV air discharge, +/-8 kV direct discharge; +/-8 kV indirect discharge

Interactive Sensor Technology (IST)

Light Sensor	Automatically adjusts display backlight brightness
Motion Sensor	3-axis accelerometer with MEMS Gyro

Proximity Sensor	Automatically detects when the user places the handset against head during a phone call to disable display output and touch input.
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Data Capture

Scanning	SE4100 1D/2D imager SE4710 1D/2D imager Camera scanning (SKU dependent)
Camera	Rear camera 13 MP; optional front camera 5 MP
NFC	Integrated; MIFARE, ISO 14443 A&B; , FeliCa , ISO 15693 and NFC Forum supported cards; read range up to 50 mm; support for Apple VAS1 / Google Smart Tap1

Wireless WAN Data and Voice Communications

Radio Frequency Band (TC26 only)	TC26 North America UMTS: B2/B4/B5LTE: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B41/B66LTE: Category 6 TC26 Rest of World GSM: 850/900/1800/1900UMTS: B1/B2/B3/B4/B5/B8/B9/B19LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B19/B20/B28LTE-TDD: B38/B40/B41LTE: Category 6 TC26 China GSM: 850/900/1800UMTS: B1/B5/B8LTE-FDD: B1/B3/B5/B7/B8LTE - TDD: B38/B39/B40/B41LTE: Category 6
Voice Communications	Optional Push-to-Talk (PTT) Express Mobility DNA software application for instant PTT walkie-talkie style calls inside the four walls. Optional Workforce Connect Push-to-Talk (PTT) Pro2 Mobility DNA easy-to-deploy, cost-effective subscription-based software application that provides instant PTT walkie-talkie style calls inside and outside the four walls via an easy-to-deploy subscription service. Optional Workforce Connect Voice3 to turn TC21/TC26 devices into fully-featured PBX handsets with a custom interface that makes it easy to execute even the most complex telephony features — eliminating the need to purchase and manage additional voice-enabled devices.
GPS (TC26 only)	GPS with A-GPS: Glonass; BeiDou; Galileo

Wireless LAN

WLAN Radio	IEEE 802.11 a/b/g/n/ac/d/h/i/r/k/v/w; Wi-Fi™ certified; IPv4, IPv6, 1x1 MU-MIMO
Data Rates	2.4 GHz: 802.11b/g/n — 20MHz, 40MHz — up to 150 Mbps 5 GHz: 802.11a/g/n/ac – 20MHz, 40MHz, 80MHz – up to 433 Mbps
Operating Channels	Channel 1-13 (2412-2472 MHz): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13 Channel 36-165 (5180-5825MHz): 36, 40, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144, 149, 153, 157, 161, 165 Channel Bandwidth: 20, 40, 80 MHz Actual operating channels/frequencies and bandwidths depend on regulatory rules and certification agency
Security and Encryption	WEP (40 or 104 bit); WPA/WPA2 Personal (TKIP and AES); WPA3 Personal (SAE); WPA/WPA2 Enterprise (TKIP and AES); WPA3 Enterprise (AES) — EAP-TTLS (PAP, MSCHAP, MSCHAPv2), EAP-TLS, PEAPv0-MSCHAPv2, PEAPv1-EAP-GTC, LEAP and EAP-PWD; WPA Enterprise 192-bit Mode (GCMP-256) - EAP-TLS; Enhanced Open (OWE)
Certifications	802.11a/b/g/n; WPA; WPA2; WPA3
Fast Roam	PMKID caching; Cisco CCKM; 802.11r (Over-The-Air); OKC

Wireless PAN

Bluetooth	Bluetooth 5.0 BLE, Class 2
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