

TC201

Mobile Computer

The new standard
in cost-effective
mobile computing
for the frontline



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When frontline work gets tough, consumer and low-cost devices fall short

Consumer devices

What they offer:
Familiar experience and low upfront cost

What they're missing:

- Ruggedness for daily drops, dust, water and temperature extremes
- Enterprise-grade security and lifecycle support
- Purpose-built scanning and workflow tools
- Long-term manageability at scale

Low-cost devices

What they offer:
Rugged styling and basic enterprise features

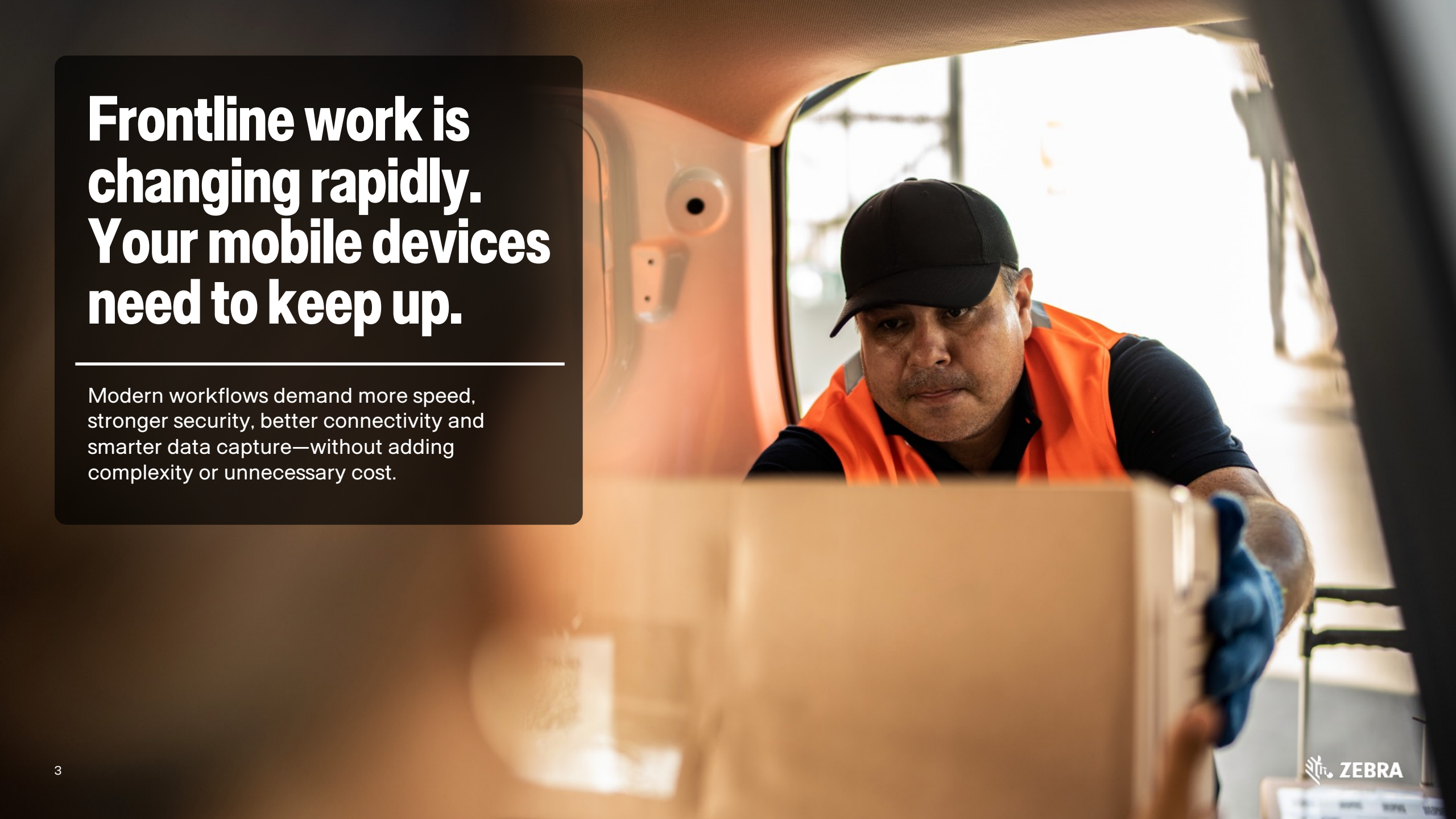
What they're missing:

- Consistent OS updates and enterprise security
- Proven support infrastructure
- A complete software, accessories and services ecosystem
- Long-term investment protection

The real cost isn't the device—it's everything that breaks down around it: downtime, replacements, IT overhead, and the operational risk you didn't budget for.

Frontline work is changing rapidly. Your mobile devices need to keep up.

Modern workflows demand more speed, stronger security, better connectivity and smarter data capture—without adding complexity or unnecessary cost.



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Meet the TC201

The cost-effective mobile computer that gives your frontline more capability from every shift—and more value from every investment

- Next-generation performance for modern applications
- Familiar, ergonomic TC2 Series design
- Class-leading TC2 Series ruggedness
- Enterprise-grade security and lifecycle support



Qualcomm Dragonwing · 5G · 3GPP A GLOBAL INITIATIVE · RFID · Wi Fi 7 CERTIFIED · android enterprise recommended · FIPS 140-3 · IP68 · GLOBAL ELECTRONICS COUNCIL Sustainability for a Connected Future · epeat

Put the TC201 to work across the frontline







Retail and hospitality

- Order entry
- Price and inventory checks
- Item lookup
- Assisted selling
- Click & Collect/online fulfillment
- Line busting and mobile POS
- Inventory and cycle counts
- Receiving, put-away, and replenishment

Transportation, logistics, and field services

- Last mile delivery
- Proof of condition and proof of delivery
- Route accounting and invoicing
- Asset management and tracking
- Route optimization
- Scheduling and location-based services

Warehouse and light manufacturing

- Picking, put-away, and collecting
- Shipping and receiving
- Asset management
- Document capture
- Inventory control
- Production management

Built for demanding frontline work

The TC201 brings together next-generation performance, advanced workflow tools, and long-term enterprise value in one cost-effective mobile computer

Power to keep work moving

Up to 150% performance leap

Run modern apps smoothly and support multitasking across the shift

5G 3rd Gen Release 17 + Wi-Fi 7

Fast, reliable wireless performance indoors, outdoors and on the move

Advanced AI audio

Help workers hear and be heard clearly during calls, push-to-talk and voice-enabled workflows

Tools to adapt and automate

Optional advanced range scanning

Capture barcodes from up to 100 ft. (30 m)—no bending or climbing needed

Optional integrated RFID

Speed up item location and asset tracking without adding a sled

Optional hot swap

Replace batteries without powering down

Value that lasts

Most rugged TC2 Series device

Help reduce downtime and replacement risk

Backward compatibility with most TC2x accessories

Simplify migration and control upgrade costs

Enterprise-grade security and Zebra DNA

Protect devices, data and networks while simplifying management

Why upgrade from your TC22/TC27 devices?

Get a faster, more capable device with lower long-term costs, and a seamless migration path

Higher performance

- Nearly 60% performance increase over TC22/TC27*
- Latest Qualcomm® Dragonwing™ Q-6690 platform
- Android roadmap extended up to Android 19
- Wi-Fi 7 and 5G 3rd Gen Release 17
- AI audio for clearer voice in noisy environments

Advanced capabilities

- Latest Zebra scan engines: AC670, SR500, and SR560** angled scanner
- AC670 captures barcodes up to 100 ft. (30 m) away
- First scan engine option with color image capture (AC670)
- Optional integrated short-range UHF RFID—no sled required
- Optional hot swap battery mode***

Lower cost of ownership

- More rugged drop and tumble specs for increased durability and lifecycle
- Wider operating temperature range: -4° F to +122° F (-20° C to +50° C)
- Integrated BLE locationing—no optional BLE battery required to support Device Guardian, preventing device loss
- Backward compatible with most TC22/TC27 accessories, including batteries and charging cradles

* Based on GeekBench 6 Multi-Thread scores. **SR560 standard range scanner with 60° angle available in APAC and LATAM. ***Select SKUs.

Why upgrade from your TC21/TC26 devices?

Get a faster device with advanced data capture capabilities and lower long-term costs

Higher performance

- Up to 150% performance increase over TC21/TC26*
- Latest Qualcomm® Dragonwing™ Q-6690 platform
- Double the memory (RAM and Flash) to support today's apps
- Support to Android 19 for extended Android support and device lifecycle
- Wi-Fi 7 and 5G 3rd Gen Release 17
- AI audio for clearer voice in noisy environments

Advanced capabilities

- Latest Zebra scan engines: AC670, SR500, SR560** angled scanner plus no-scanner models
- AC670 captures barcodes up to 100 ft. (30 m) away
- First scan engine option with color image capture (AC670)
- Optional integrated short-range UHF RFID—no sled required
- Optional hot swap battery mode***

Lower cost of ownership

- More rugged drop and tumble specs for increased durability and lifecycle
- Wider operating temperature range—ready to handle subzero temperatures out in the field: -4° F to +122° F (-20° C to +50° C)
- Integrated BLE locationing—no optional BLE battery required to support Device Guardian, preventing device loss

* Based on GeekBench 6 Multi-Thread scores. **SR560 standard range scanner with 60° angle available in APAC and LATAM. ***Select SKUs.

A smarter upgrade path starts here

Modernize frontline mobility while protecting your investment

What matters	The TC201 advantage
Performance	Up to 150% performance leap over legacy TC2x devices
Migration Cost	Reuse most TC22/TC27 accessories, including batteries and charging cradles
Worker Experience	Keep the well-loved TC2 factor workers already know: pocketable, light and built for comfortable all-shift use
Productivity	Enable more workflows with advanced range scanning up to 100 ft. (30 m) and optional integrated short-range RFID*
Lifecycle	Long-term OS (up to A19) and security support help extend usable life
Uptime	User-removable battery and optional hot swap keep workers moving
Durability	Most rugged TC2 Series device, with higher drops, more tumbles, and lower operating temp
Security	LifeGuard™ for Android™, FIPS 140-3, Common Criteria and optional Android Strongbox and Secure Element



* RFID available on specific models

The Zebra difference: efficiency leads to productivity

Get more than a device — get a complete solution with tools that simplify deployment, protect assets, and keep teams connected

INCLUDED

DNA Core

Pre-loaded, no-cost tools for out-of-the-box device setup, security, and management.

Includes:

- DataWedge
- EMDK
- Mobility Extensions (Mx)
- OEMConfig (Powered by Mx)
- Enterprise Home Screen
- GMS Restricted
- Stage Now
- Rx Logger
- Device Diagnostics
- DNA Cloud (base version)

AVAILABLE UPGRADES

DNA Core+

Provides premium tools that streamline data capture and advanced collaboration

Includes all tools from DNA Core, plus:

- Wireless Fusion
- Wireless Analyzer
- Device Central
- Enterprise Keyboard
- Workstation Connect
- Picklist OCR
- Free-form OCR
- NG SimulScan
- Identity Guardian (base version)

Additional Zebra tools

Easily develop apps, enable secure device access, manage all your Zebra software tools, and more.

Individual licenses are available for:

- Enterprise Browser: Easily create applications that take advantage of all your Zebra device features
- Wireless Insights: Powerful Wi-Fi and cellular network troubleshooting
- Identity Guardian (full version): Secure device access with facial biometrics, SSO for third-party apps and secure password access
- Device Guardian: Easily find missing devices
- DNA Cloud (full version): Remotely manage Zebra and third-party apps, device settings, updates and troubleshooting from one portal
- Zero Touch: Pre-configure devices out of the box for faster deployment
- OCR Wedge: Capture standardized data such as Tire Identification numbers and more
- All Touch Terminal Emulation: Give legacy green screens an all touch, modern UX

Zebra DNA Core and Core+ software tools

DNA Core (no cost)

DataWedge
Send barcode data into your apps — no programming required

EMDK
Everything you need to leverage all Zebra device capabilities in your applications, with less time and effort

Mobility Extensions (Mx)
Choose from over a hundred features to improve the security, manageability and more of the standard Android OS

OEMConfig (Powered by Mx)
Allows you to manage all Zebra device features through your EMM, regardless of whether they are supported by your EMM

Enterprise Home Screen
Easily control the applications and device features workers can access

GMS Restricted
Turn off Google Mobile Services you don't want, such as Gmail, YouTube, and Chrome

StageNow
Easily stage a handful or thousands of Android devices with a quick scan of a barcode or tap on an NFC tag

RxLogger
Capture system and application logs to identify issues and avoid sending no-trouble-found (NTF) devices for repair

Device Diagnostics
Get targeted diagnostics to enable faster and easier troubleshooting, diagnosis and resolution of Zebra device issues

DNA Cloud (base version)
Deploy and configure select Zebra apps on devices with the simple scan of a barcode

DNA Core+ (upgrade)

Wireless Fusion
Delivers unsurpassed Wi-Fi guaranteed with advanced Zebra VoWiFi proprietary features

Wireless Analyzer
Troubleshoot and resolve Wi-Fi issues before worker productivity is impacted

Device Central
Enables workers to manage peripherals while the device is locked down or in kiosk mode

Enterprise Keyboard
Enable faster and easier data entry with the optional soft keyboard of your choice

NG SimulScan
Effortlessly capture up to 100 barcodes in a single scan

Workstation Connect
Software solution to transform devices into fully-featured workstations; requires Connect Cradle accessory

Picklist OCR
Capture a single word or a single line of text or barcode on virtually any label or document

Free-form OCR
Capture multiple lines of text on virtually any label or document

Identity Guardian (base version)
Secure user check-in/out with multi-factor authentication, role-based access, and SSO for Zebra applications

A proven form factor—upgraded for the next generation

The form factor workers know

The TC201 builds on the popular ergonomics of the TC2—thin, lightweight, and fits in your pocket

Ready for longer shifts

Choose standard or extended PowerPrecision batteries, with optional hot swap on select SKUs

Comfort that lasts all shift

Ergonomic contours help reduce pressure points while creating a secure, comfortable grip for virtually any hand size



Bright 6-inch FHD+ display

Crisp, clear viewing with 2160 x 1080 resolution and 450 nits brightness

Rugged for every shift

Most rugged TC2 Series yet: waterproof, dustproof, handles higher drops and 50% more tumbles*

Clear voice in noisy environments

Advanced AI audio helps suppress acoustic echoes and background noise

* Compared to TC21/TC26/TC22/TC27

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Built-in efficiency with optional integrated RFID*

Enable short-range UHF RFID-enabled workflows without adding a sled or additional device to manage:

- Read 200+ tags per second
- Read tags up to 3.94 ft. (1.2 m) away
- Instantly locate your package at each delivery stop with the press of a button
- Help associates pinpoint missing items with a Geiger-counter-style function
- Increase the speed and accuracy in inventory management, cycle counting, asset tracking and item location workflows

The TC201 makes RFID accessible for operations that need automation—without the device complexity or cost that comes with it.



* RFID available on specific models, 2H2026

Capture more data, faster—from near to far

Choose the right data capture option for every workflow

AC670

Advanced range scanner with color image capture

- Capture barcodes from near contact up to 100 ft. (30 m) away
- Reach more barcodes faster with less climbing, walking, bending
- Capture high-resolution color images; for example, capture a barcode on a package and a high-resolution color image of the package for proof of condition

SR500*

Standard range scanner with LED aimer

- Designed for moderate to intense scanning
- Offers an improved 2D barcode finder for faster and more accurate barcode capture
- High motion tolerance designed to capture barcodes on the move
- Captures barcodes in all lighting conditions, including bright sunlight

* SR560 standard range scanner with 60° angle available in APAC and LATAM

CAMERA

Ideal for the occasional scanning

- No need to pay for a scan engine if barcode scanning is not central to your workflows
- Use the camera for reliable barcode capture when needed
- Zebra's scanning software is included at no extra charge
- 16 MP camera also used for proof of delivery and other visual documentation workflows



Support and security that protect your investment

Keep devices, data and operations protected throughout device lifecycle

Security support with roll-out control

Give IT more control over the Android lifecycle—automate zero-touch updates, manage each rollout, and migrate to new OS versions when the business is ready.

Multi-layer enterprise security

Help protect devices, data and networks with optional Android Strongbox/Secure Element[1], FIPS 140-3 and Common Criteria support.

Secure access and asset protection

Identity Guardian[2] enables facial recognition for device access, while Device Guardian[2] works with the built-in Bluetooth BLE beacon to help locate lost devices.

Support that keeps work moving

Zebra OneCare™ maintenance plans help maximize device uptime and reduce repair costs, with flexible coverage options and global support across 50+ service centers in 176 countries.

1. Available on select SKUs. 2. Optional, license required.

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Keep devices and data safe with multiple levels of security

- **Android StrongBox/Secure Element**[4] prevent physical hardware attacks and protects sensitive data like passwords—the best physical security available on a mobile terminal
- **Government-grade security** with FIPS 140-3 Validated (ISO 19790) and Common Criteria certified (ISO 15408)
- **Guardian Cabinets**[1] safeguard devices with an authorized-only physical cabinet
- **Secure Boot and Verified Boot** prevent the loading of malware and unauthorized software when devices are booted
- **LifeGuard for Android** delivers regular security updates over a device's lifespan to protect against the latest cyber threats[2]
- **Identity Guardian** uses facial biometrics and SSO compatibility for simple, convenient and secure device and application access[3]
- **Device Guardian** makes it easy to find and recover lost or misplaced devices[3]; supported right out of the box with integrated secondary BLE beacon—no BLE battery purchase required



1. Availability varies by country. 2. Requires a Zebra OneCare contract. 3. License required. 4. Optional premium feature.

Exceptional AI-enabled audio performance

Crystal-clear voice ensures frustration-free calls and great performance for voice-directed apps

- Eliminates acoustic echoes and suppresses more background noises to ensure crystal clear voice
- Enables accurate input for voice-enabled applications
- Ensures call quality with customers, supervisors and co-workers
- Smart amplifiers increase and enhance loudness while preventing damage to speakers
- Audio headset support via USB-C port or Bluetooth wireless headset
- HD voice (Wideband/WB); Super-wideband (SWB) and Fullband (FB) audio
- VoNR and VoLTE for equally high-quality voice over both 4G and 5G networks



Accessories for TC201





The TC201 is compatible with TC22/TC27 accessories—protecting your existing investment while expanding what workers can do

CHARGING CRADLES



Single/Dual-Slot



Multi-Slot Device



Multi-Slot Battery



Vehicle Cradles

RUGGED ENHANCEMENTS/CABLES



Protective Boot



Screen Protector



USB Charge Cable

HIGH VALUE-ADD ACCESSORIES



RFID Sleds



ZEC500



Trigger Handle



Workstation Connect Cradle





Wearable Arm Mounts

BATTERIES



3800mAh



5200mAh

CARRYING



Soft Holster, Hand Strap

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The next-generation ShareCradle

The future of adaptable charging is here



Mix and match

A system that adapts to fit your device needs. Swap cups as the fleet evolves—no more rip-and-replace.

Simplify with bundles

Pre-configured kits save time and money. Available for the most commonly used configurations.

Effortless tool-free setup

Tool-free, click-on cups turn setup time to seconds instead of minutes with no special skills or wiring required.

Increase backroom density

2x charging capacity in the same footprint lets you double the capacity of your existing backroom.

Built-in durability

Sensitive electronics are protected by a ruggedized chassis and an integrated water drainage system.

Smaller for easier deployment

150W power supply is 50% smaller, 35% lighter; wall adapter is 65%+ smaller. Easier to mount, ship, and refresh.

Adaptive charging

Extend battery lifecycle and increase safety by automatically controlling charging power and preventing overheating.

More sustainable

Longer battery life, high-density cups, bundled kits, and smaller power supplies all cut waste and shipping impact.

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More than a battery

Advanced power management ensures full-shift reliability

Fully removable

Just swap in a new battery

Always ready to work

Devices are never out of service for charging—providing a faster return on your investment

PowerPrecision technology enables better battery management

Workers can monitor:

- **Current state of charge**—so you'll always know when a battery swap is needed
- **Current state of health**—identifies batteries that can no longer hold a full charge, enabling their replacement before impacting worker productivity

Choose from two battery options:

- **Standard battery** (3800 mAh/14.63 Wh)—powers a full shift
- **Extended battery with optional hot swap** (5200 mAh/20.02 Wh)—for power that lasts multiple shifts



Ready for today's world of contactless transactions

Enable customers to just tap for payment and non-payment transactions—complete with support for all major wallets and the latest wallet passes

Tap-to-Pay ready

Allow your customers to simply tap to pay. Just integrate the TC201 with your existing POS contactless solution.

Built-in support for Apple and Google wallets

Right out of the box, read tickets, loyalty and gift cards, boarding passes and more with Apple VAS and Google Smart Tap integrated support.



Zebra Guardian: Total visibility over every device

Manage device access, increase user accountability, track your entire pool, and guarantee every device is charged and ready when the shift begins

Guardian Cabinets

- Secure and smart storage options
- Control where your devices start and end up in the beginning and end of a worker's shift

Device Guardian Access Management

- Monitor your entire device pool
- Real-time visibility into device availability and charge status
- Ensure devices are charged and ready for the next shift

Identity Guardian

- Easy and secure personalized access
- Facial recognition* instantly unlocks and automatically provisions the device with the appropriate applications and permissions
- Eliminates the risk of compromised credentials

Device Guardian

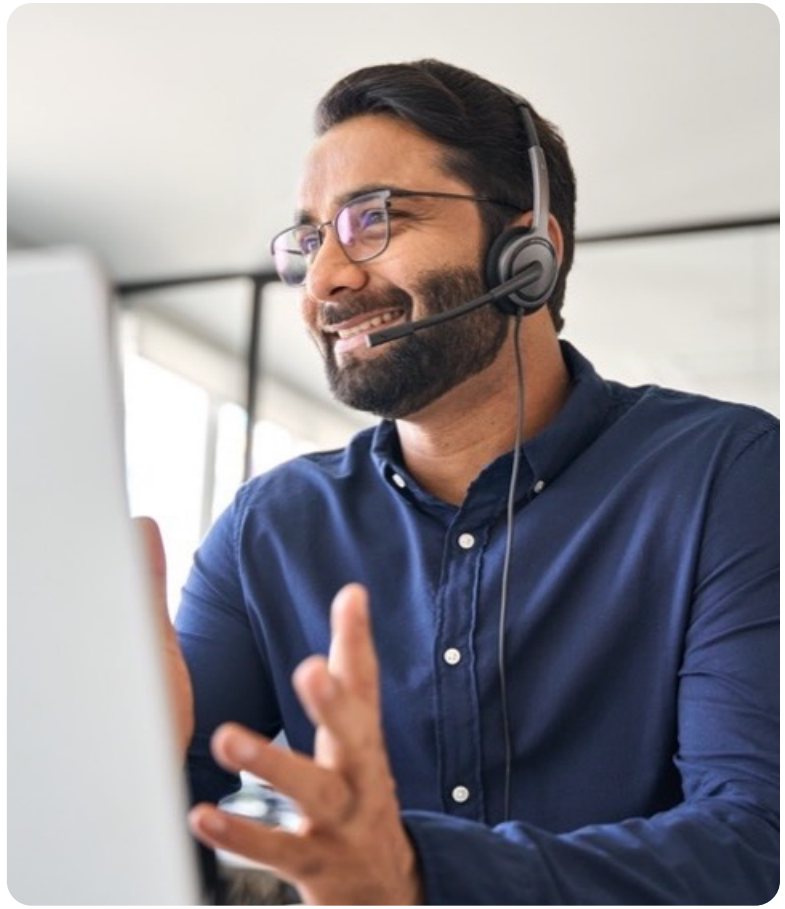
- Easily find lost or misplaced devices—whether they're inside or outside the four walls
- Protect your investment, data and productivity by proactively identifying and addressing potential device loss scenarios

* Requires a license for the full version of Identity Guardian

Zebra OneCare: the gold standard in enterprise support

Keep your devices running at peak performance, maximizing device uptime and return on investment

End-to-end coverage	Eliminates unpredictable repair-related costs. With Zebra OneCare™, there are no limits—if something is broken, we fix it.
Optional battery plans	Reduce the cost of battery replacement over a device's lifespan and ensure workers have a healthy, fully charged battery for every shift.
Technical support	Included in every plan; your users get support they can count on—fully trained technical professionals are available* to answer questions and address issues.
Optional VisibilityIQ Foresight™	Cloud-based dashboard for real-time device insights—surface issues before they impact your business, cut costs, right-size inventory, and reduce lost assets.



*Hours of availability are plan dependent

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