



ZEBRA
CAPTURE
YOUR EDGE



WHAT IS THE TC52X-HC SERIES HEALTHCARE MOBILE COMPUTER?

The ultimate feature set for the ultimate quality of care.

As the third and fourth generations of the highly successful TC5X-HC, the TC52X-HC Series provides healthcare workers with powerful new features that improve patient outcomes by improving workflows and task accuracy. The TC52x-HC and the TC52ax-HC are built with medical grade plastics and designed with caregivers in mind, enabling clinicians to easily connect, collaborate and coordinate care. The TC52ax-HC adds Wi-Fi 6¹ and doubles the memory², delivering faster Wi-Fi, support for more users and future proofing.

WHY SHOULD YOU BUY THE TC52X-HC SERIES?

TOP 5 CUSTOMER BENEFITS

1

Trust your mission-critical operations to a specialist.

Unlike general purpose devices, every aspect of the TC52x-HC and TC52ax-HC devices have been purpose-built for clinician workflows. Their healthcare-friendly white illumination LEDs and green aimer are safe to use throughout the hospital. Advanced medical grade plastics are specifically designed to enable the constant cleaning and disinfecting required to prevent the spread of healthcare associated infections (HAIs). A dedicated emergency red alert button improves patient and clinician safety. And more.

2

Give your clinical staff a force multiplier.

Simply put, the TC52X-HC Series is the most advanced purpose-built enterprise solution for healthcare. The best-in-class processor provides the power to run all your EHR apps. If you're migrating to Wi-Fi 6 to accommodate more devices and traffic, along with improved coverage and voice quality, the TC52ax-HC is ready.¹ Workstation Connect (optional) gives nurses a true workstation experience.³ And with Workforce Connect, you can turn these devices into a cordless PBX handset, and add instant PTT, complete with secure text messaging.

3

Ready to work around the clock.

Your healthcare operations never rest — and neither do TC52X-HC Series devices. A best-in-class battery delivers 14 hours of power, more than enough for the longest shift. True hot swap capability maximizes uptime in an environment when every second counts. If a device is missing or misplaced, you can quickly track it down with Device Tracker — even if the device is turned off or the battery is dead.⁴ And with disinfectant-ready plastics and single sign-on support, TC52X-HC Series devices are perfect for sharing shift after shift.

4

Fewer workarounds, more time for care.

Challenging barcodes can lead to manual workarounds — which take time away from patients and increase the chance of errors. That's why TC52X-HC Series devices are equipped with Zebra's advanced SE4720 scan engine, PRZM Intelligent Imaging, healthcare-friendly white illumination LEDs and a green aimer. You can count on the lightning fast capture of barcodes in virtually any condition, even on curved or uneven surfaces like medication vials and IV bags. And built-in tools make it easy to capture Unique Device Identifier (UDI) codes and data on blood bags.

5

Mobility DNA — your device's built-in advantage.

Zebra Mobility DNA provides powerful tools that no other competitive product can offer — features that ensure your device can remain relevant, performing with amazing agility and delivering strong ROI over its entire lifecycle. For example, easily stage devices with StageNow. Count on a superior Wi-Fi experience with the most advanced Wi-Fi firmware features. LifeGuard™ for Android™ makes it easy to keep your TC52X-HC Series devices, their data and your networks secure every day your devices are in service.

END USERS

- Nurses
- Doctors
- Clinical support staff
- Therapists
- Lab/Pharmacy technicians
- Phlebotomists
- Nutritionists
- Patient transport
- Medical assistants

APPLICATIONS

- PBX calls and push-to-talk (PTT)
- Secure text messaging
- Mobile alarms and alerts
- Medication administration
- Prescription tracking
- Blood transfusion administration
- Electronic patient record access
- Breast milk management
- Inventory management

ROI

- Faster and easier entry of patient information
- Improved staff productivity
- Better quality of care
- Increased task accuracy
- Maximum return on investment

PRODUCT INFORMATION

[TC52X-HC Series Website](#)

- [TC52X-HC Series Datasheet](#)
- [TC5X-HC Series Configuration and Accessories Guide](#)

FIVE REASONS TO BUY

TC52X-HC SERIES HEALTHCARE MOBILE COMPUTER

1. Wi-Fi 6 available on TC52ax-HC only
2. Double memory available on TC52ax-HC only (TC52ax-HC: 64GB UFS Flash; TC52x-HC: 32GB UFS Flash)
3. Workstation Connect available on TC52ax-HC in Q4 2021 and TC52x-HC in Q1 2022
4. The ability to locate a device when the battery is dead requires optional BLE battery



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