



WT5400 Wearable Computers

Bring comfort and productivity to hands-free retail workflows

March 2024

You need an edge to compete in today's omni-channel economy

Today's retailers face global competition and sky high customer expectations. To thrive, you need to...



Increase inventory visibility and accuracy



Pick and pack more orders for customer pickup



Minimize fulfillment errors



Boost employee satisfaction and minimize training for temporary workers





Address it all with the WT5400 Wearable Computer

Think that purpose-built wearable technology is too expensive or too bulky for your retail workflows? Think again.

Introducing the WT5400 — the purpose-built wearable computer with all the right features at the right price for your store associates.



Boost productivity up to 30%* by deploying wearable computers — enabling three people to do the work of four

Free your workers' hands for an instant productivity boost:

Pick more online orders

Move inventory from dock to stock faster than before

Re-stock front room shelves promptly so shoppers easily find the items they want

Built for all-day hands-free retail workflows

Large, bright 4.7 in. display

Delivers a modern app experience and shows more data in one view

Built for the long run

Sleek and rugged design delivers reliable operation, despite the inevitable everyday bumps, drops and spills

All-day comfort

The low center of gravity and advanced ergonomics provide the all-day comfort a wrist-mounted handheld can't deliver

Next gen application performance

A significantly faster Qualcomm® processor provides the performance you need; long Android lifecycle

Touch screen built for work

Works even if associates are wearing light gloves

Choose your wearable scanner

Pair with a Bluetooth wearable scanner such as Zebra's RS2100, RS5100 or RS6100

Ultra-fast Wi-Fi 6E

Greater bandwidth, more capacity and reduced latency

Multi-shift power

Standard and extended capacity batteries; associates can easily swap batteries while wearing the WT5400

Boost collaboration with PTT

An integrated microphone and speaker support pushto-talk; Workcloud Communications (optional) keeps associates connected with a secure, enterprise-grade communication system



Unbeatable comfort that only a purpose-built design can deliver

Low profile fits in tight spaces

Just over a half inch thick; easy to reach just about anywhere without obstructions

Low center of gravity for extreme comfort

Wearing the WT5400 is practically effortless

Perfect fit for any sized arm — male or female

Universal mount works with all three wrist straps

- Single or double dial micro-adjustable wrist straps
- Low-cost Velcro straps

Give each worker their own wrist strap to prevent the spread of germs

Three versatile wrist strap options



Revolutionize productivity

in your store with the next generation in hands-free wearable computing

Retail hands-free workflows

- Front of store order picking for online orders
- Store receiving
- Reverse logistics
- Backroom inventory management
- Price verification/updates





Thank you!

For more information, please visit www.zebra.com/wt5400

ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. Android is a trademark of Google LLC. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Zebra is under license. Wi-Fi™ is a trademark of Wi-Fi Alliance®. All other trademarks are the property of their respective owners. ©2024 Zebra Technologies Corp. and/or its affiliates. 03/03/2024

Backup Slides

The WT5400 Wearable Computer Bringing comfort and productivity to hands-free retail workflows



Key features

- All-day comfort in a purpose-built design
- 3 versatile wrist straps: single dial, double dial and velcro
- Large 4.7 in. bright display size
- Android 13 OS with a pathway to Android 17 for future proofing
- Blazing next-generation Qualcomm QCS4490 octa-core 2.4 GHz processor
- Wi-Fi 6E for fast, dependable wireless connections
- Rugged design: drop tested, tumble tested and sealed
- Support for Bluetooth scanners with NFC for tap to pair easy connectivity
- Standard and extended batteries for full shift power
- Zebra DNA to simplify every aspect of mobile device lifecycle



Retail Use Cases

- Front of store order picking for online orders
- Store receiving
- Reverse logistics
- Backroom inventory management
- Price verification/ updates