



## Data Capture Specialists

### Newsletter

March 2016

#### MioWork L130/135

#### 10" Rugged, Android Tablet



The L130 series from MioWORK are high performance enterprise tablets starting at less than £750. Featuring an IP67 ingress-ion-resistant design that can be submersed in 1 metre of water for up to 30 minutes and MIL-STD-810G drop resistance, the L130 series is ready for business.

Workflows are optimised through the 10.1" 600 nits capacitive touchscreen with active digitiser. Programmable hotkeys allow faster accuracy for key functions and applications. The L130 series includes dual-band WiFi for use on 5GHz enterprise networks, and the optional integrated 3G\* means field workers are always connected.

The L130 series offers uninterrupted use. With up to 8 hours battery life and a hot-swap user-replaceable battery, the L130 series perform 24/7 in demanding conditions. With integrated NFC/HF RFID and 1D/2D Imager\*, the L130 series is flexible for integration into workflows.

- 10.1" Capacitive multi-touch, WXGA (1280x800) with digitiser, 600 nits
- OS: Android™ 4.2.2 Processor: Texas Instruments ARM Cortex-A9 Dual-Core OMAP4470 @ 1.5GHz
- Battery: 6720mAh capacity, up to 8 hours operation, user-replaceable, hot-swap
- RAM: 1GB
- Memory: Internal: 16GB
- Expandable: MicroSD SDHC up to 32GB
- Connectivity: Wireless 802.11 a/b/g/n, Bluetooth® 4.0+ EDR, Integrated 3G\*
- Input: USB Type A & Type B (microUSB)
- Barcode scanner: 2D/1D Imager\*
- Sensor: Temperature, light, accelerometer, GPS\*
- Environment: IP67, 1.2M drop resistant, MIL-STD-810G compliant
- Camera: Rear 5.0Mp AF with flash /Front 1.2Mp FF
- Audio: Stereo speakers, 3.5mm jack, microphone
- AC mains: In: 100~240VAC/ Out: 5VDC, 2A DC jack
- Operating temperature: -10 to +50°C
- Certification: CE/CB - CE (R&TTE), FCC, NCC/BSMI, CCC, IP67
- Warranty: 12 months (extended warranty available)
- Weight approx. 950g



\* L135 model only

# Zebra TC8000 Touch Mobile Computer

**A revolutionary design delivers productivity gains... one more hour, per worker, per shift.**

**W**hat makes the TC8000 so special? Everything. It's the ground-breaking all new warehouse mobile computer designed to deliver revolutionary productivity increases in the warehouse. In fact, on average, it saves 14% per worker versus the traditional form factors.

And it's the only device on the market that simplifies it all — how your workers physically use the device and interact with your warehouse application. The TC8000 minimises motion with an innovative scan angle that eliminates the thousands of times your workers need to tilt their device to see the screen. Integrating flexible handheld and hands-free scanning for an extra productivity boost — another industry handheld first. It is an amazing 33 percent lighter than the traditional device to minimise fatigue.



Zebra then did something completely unprecedented - they integrated a tool that allows you to automatically transform your legacy Terminal Emulation (TE) "green screens" into elegant, graphics-based all-touch TE screens that are not only highly intuitive, but also dramatically reduce the number of interactions required to complete a task — no coding and no modifications to your host application are required. The result? Less time to complete the job and increased productivity.

- **The TC8000 — the next big thing in warehouse mobility, only from Zebra.**
- **Superior ergonomics for superior productivity and worker comfort**
- **The new scan angle eliminates the constant tilting that traditional designs require to view the screen, increasing productivity by 14% through a 55% reduction in wrist motion and a 15% reduction in muscle effort.**
- **Enterprise class Android Kit-Kat Mobility Xtensions(Mx) transforms Android™ to an enterprise class OS, providing enterprise-class security, device management and data capture capabilities.**

## ZD410/420 Replace LP28XX Printers

### Ultra-compact and fast "FITS ANYWHERE" 2-inch printer

**T**he new **ZD410, 2" direct thermal** printer is the little printer designed with big business functionality. It replaces the LP2824 Plus which will be discontinued on July 1st. Since the ZD410 and the ZD420 are designed to be backwards compatible with existing applications, formats and printer languages, you can easily upgrade from your aging Zebra LP 2824/2844 Plus— just plug in and you're back up and running. They support Zebra ZPL and EPL printer languages and many non-Zebra languages, making it easy to replace competitive printers.

Get fast, dependable printing in your most space constrained areas with the ultra-compact **ZD410**. This **2-inch direct thermal printer** lets you print high-quality labels, receipts, tags and wristbands wherever you need them— you can even mount it on a wall. Super-fast printing boosts worker productivity. The many connectivity options make deployment a breeze - choose from USB, auto-sensing serial or 10/100 Ethernet, as well as the very latest wireless options: 802.11ac Wi-Fi and Bluetooth 4.1.

The **ZD410 & 420** printers are easy to use, operate and troubleshoot, ensuring your printer is always up and running. The movable media sensor gives you more media options, including media with off-center black marks, die-cut notches or multiple labels across the width. Both printers have five status icons — status, pause, data, supplies and network — providing the additional information you need to keep your printer running and available. Now, at glance, users can see if the media needs to be replenished, if the network connection is down and much more.

### ZD420 4-Inch Thermal Transfer Printer

If you need a fast **4-inch** printer then the **ZD420** is the printer of choice. A new ribbon cartridge and more status icons maximise uptime by making the printer easier than ever to use. With virtually every modern wired and wireless connectivity option and support for many printer languages. You can monitor and manage all your **ZD420** printers from the cloud, for unsurpassed management simplicity.

The **ZD420** is loaded with features that make it really easy to use. It is the only thermal printer to offer a ribbon cartridge, which takes just a few seconds to load, with fool-proof installation — the ribbon cartridge can only be loaded one way for first-time every-time instant loading. The crypto chip in the ribbon lets you know when the ribbon needs replacing.

Get all the features you need today — or easily add the features you need tomorrow. If you need new communication or media handling options in the future, no problem. Add serial or Ethernet connectivity, plus a peeler or a cutter, right on site — without taking the ZD420 out of service. The result? Maximum functionality and uptime.



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