

# HARDWARE FOR **WAREHOUSE**



# JARLTECH

For resellers only

# HARDWARE FOR THE WAREHOUSE

It's all about the goods



The key issue of all activities in the warehouse are the goods that are stored in the warehouse, arrive or are dispatched.

Accordingly, the main tasks are divided into the acceptance of goods, the storage and outgoing delivery of goods. In this brochure you will find a selection of innovative technologies that have been developed for the broad range of applications in the warehouse.

## Management: real-time control for enhanced efficiency

Anyone who places an order wants the ordered goods to arrive at their destination as follows: 1.) Exactly as ordered in terms of quantity, equipment, colour, etc.; 2.) Undamaged; 3.) As quickly as possible. In order for this to happen, warehouse management has real-time access to all goods data in order to be able to take appropriate measures, if necessary.

## Incoming goods: store the goods properly and prepare them for shipment

To avoid costly and time-consuming returns processing, incoming goods are checked in the goods receiving department for correctness based on the delivery note and

by visual inspection for damage; if necessary, they are also measured and weighed. This process is carried out with Auto-ID technologies. If there is nothing to complain about, the goods are carefully stored at a noted storage location until they are forwarded to the outgoing goods department and shipped on.

## Commissioning & inventory: everything under control

In warehousing, stocks are regularly checked, and inventory is carried out. Before shipping, picking assembles specific partial quantities from a total quantity provided. For both tasks robust barcode scanners, label printers and mobile computers and tablets are essential.



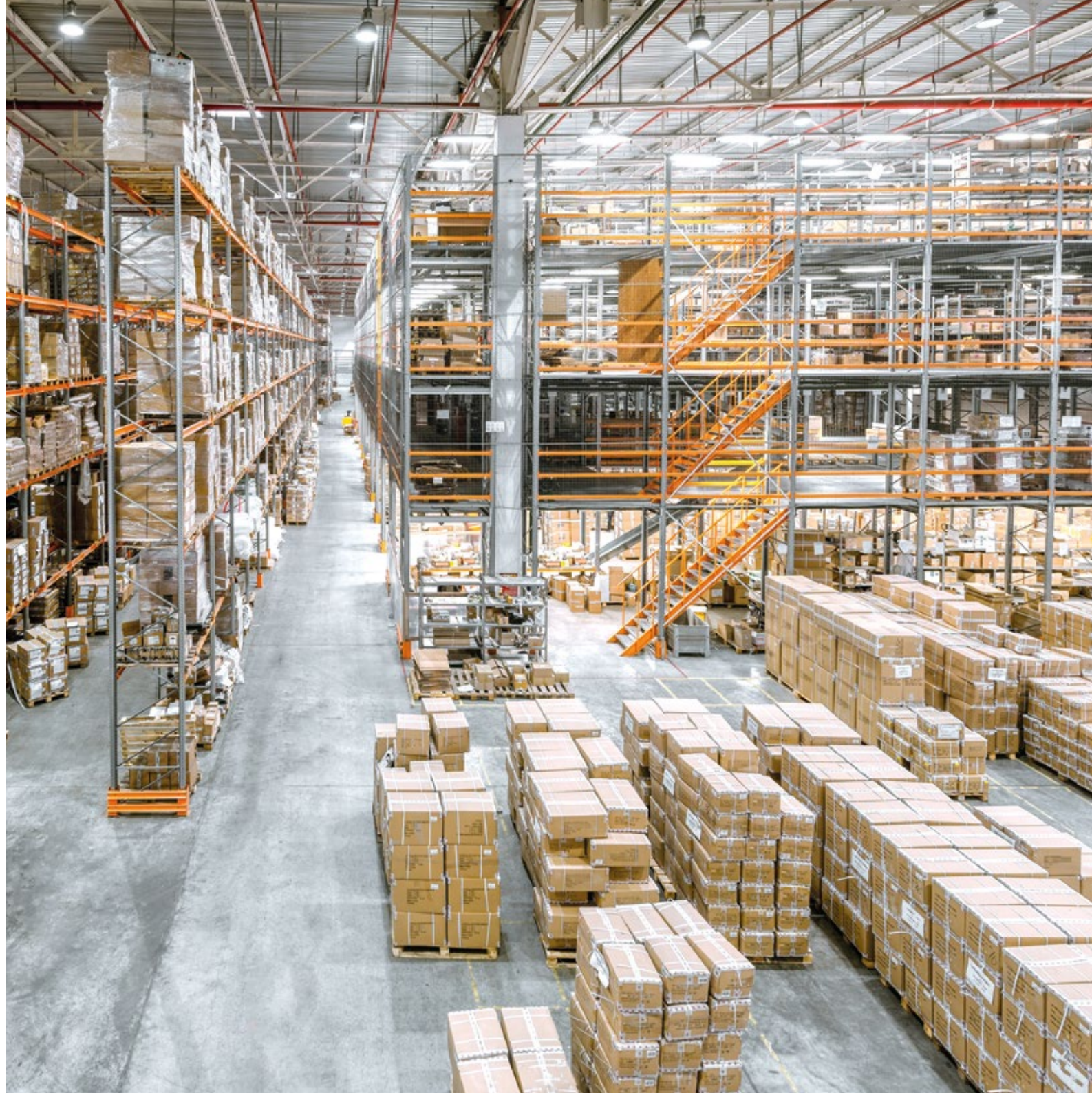


## Outgoing goods: excellent process optimisation

From acceptance to shipment, the processes in warehousing are constantly being optimised in order to accept, store and deliver more goods in less and less time while, at the same time, reducing the number of returns. For this, employees need innovative hardware with which they quickly capture the barcodes and RFID tags on the goods, print out durable labels and access existing data such as the storage location or the shipping date via a mobile computer or vehicle terminal.

## We accelerate business in the warehouse

At Jarltech, we offer you as a reseller the product portfolio of the top manufacturers in the industry for warehousing and, in addition, with our premium distribution, excellent services to help you move forward!







In the warehouse, Zebra's robust mobile computers, barcode scanners, tablets and label printers connect all assets, people and processes for an integrated, productive and compliant supply chain. This gives your warehouse customers the visibility they need to operate more profitably.



Get to know additional Zebra products on our microsite!

Whether in picking and packing, material management, goods receipt, shipping, return logistics or cold chain management – with the innovative Zebra hardware and software, your customers are perfectly equipped for all tasks in the warehouse! The Zebra devices for the warehouse are particularly robust and easy to operate. The innovative Zebra Bluetooth ring scanners, portable mobile terminals for the wrist, UHF RFID sleds and Intelligent Cabinets show how productivity-enhancing Zebra products are for the various tasks in the warehouse – novel technologies that save warehouse employees a lot of time and thus advance your customers' business!

In the warehouse, the evolutionary tools of **Zebra DNA** ensure better performance of Zebra devices – improving their efficiency and future-proofing them.

Your customers get more security for their Zebra devices with the comprehensive **Zebra OneCare services**. Unprecedented visibility of device usage and utilisation is provided by **Zebra VisibilityIQ services**.





## TC52x/TC57x

- Scratch-resistant 5" FHD touch display, integrated SE4720 scanner
- PowerPrecision+ battery including warm swap mode, up to 14 hours of battery life
- Bluetooth 5.0, NFC, Wi-Fi 6; TC57x: GPS and 4G



## TC53/TC58

- 6" Android mobile computer with Wi-Fi 6E, 5G and PPT function
- Edge-to-edge technology, Zebra Dimensioning Certified Mobile Parcel
- Qualcomm 6,490 octa-core processor, 4,680 mAh PowerPrecision+ battery



## TC72/TC77

- Capacitive 4.7" HD touch display with Gorilla Glass
- SimulScan: 1D, 2D and Digimarc scanning and capturing documents with one click
- 15 hours battery life / Bluetooth 5.0 / 2 cameras



## TC73/TC78

- Android mobile computer with a 6" full HD+ touch display and 1D/2D scanner
- IP65-/IP68-certified, impact-resistant from 3.05 m
- USB-C, 5G, Wi-Fi 6E and Bluetooth 5.2; eSIM and Nano-SIM (TC78)



## MC2200/MC2700

- Android mobile computers for small- and medium-sized businesses
- Ergonomic design with an optional pistol grip handle
- Numeric keypad, may also be operated with gloves on



## MC3300 Series

- Robust Android mobile computer with a touchscreen and physical keyboard input
- 2D barcode capture from up to 18 m away, optional RFID model (MC3330R)
- Also available with pistol grip, pivoting scan head and other accessories



## MC9300

- 4.3" WVGA display with Corning Gorilla Glass
- Android operating system (supports up to version 14)
- Powerful, fast-charging 7,000 mAh battery



## MC9400

- Mobile computer with Android operating system (upgrades up to Android 17)
- SE58 Extended Range Scan Engine with IntelliFocus
- Equipped with Wi-Fi 6E, Bluetooth 5.2 and 5G (MC9450)





## TC8300

- 4" LCD with Corning Gorilla Glass, also operable with glove and stylus
- Android with Zebra Restricted Mode for GMS control and other services
- PowerPrecision+ battery with 7,000 mAh (hot swap)



## ET51/ET56

- Robust enterprise tablets for office and field use
- Available with an 8.4" or 10.1" multi-touch display
- Operating system: Windows 10 IoT Enterprise or Android



## ET60/ET65

- Rugged and versatile business tablets, integrates with forklifts/loading machines
- 10.1" WUXGA display with 1,000 nits, support up to Android 16
- Hot-swap battery 8,920 mAh, optional: 17,840 mAh battery



## ET80/ET85

- Robust 2-in-1 tablet with a detachable keyboard
- According to e-Mark certification suited for use in vehicles
- 12" QHD touch display with 800 nits and Corning Gorilla Glass



## VC8300

- Bright 8" WXGA touch display or 10.4" XGA colour display
- Turns TE apps into interactive Android apps
- Powerful 2.2 GHz octa-core processor



## CC600/CC6000

- Kiosk systems with an integrated self-service function
- 5" (CC600) or 10.1" PCAP multi-touch display (CC6000)
- Integrated 1D/2D barcode scanner (CC600: SE2100, CC6000: SE4710)



## WS50/WS50 RFID

- All-in-one mobile computer for the hand, back of the hand or fingers
- Omni-directional SE4770 1D/2D scanner or 13 MP camera
- 2" AMOLED touch colour display, 800 or 1,300 mAh battery, RFID variant available



## RS5100

- Bluetooth ring scanner for 1D/2D barcodes with OCR recognition
- Lightweight with only 70 grams
- 480 mAh battery; optional extended 735 mAh battery





## RS6100

- Powerful Bluetooth ring scanner for 1D/2D barcodes
- Weighs only 70 grams, 480 mAh battery (optional: 735 mAh)
- Five interchangeable carrying options available



## WT6300

- Wearable Android mobile terminal for the wrist
- 3,350 mAh or extended 5,000 mAh PowerPrecision+ battery pack
- Disinfectable housing / suitable for freezer applications



## HS3100/HS2100

- Bluetooth (HS3100) or wired headset (HS2100)
- HD Voice (wideband audio) for crystal clear sound quality
- Replaceable ear pads and windscreen for added comfort and hygiene



## RFD90

- UHF RFID sled with a reading range of up to 22.9 m
- Reading rate: up to 1,300 RFID tags per second
- Programmable tri-function trigger, 7,000 mAh PowerPrecision+ battery



## LI3600 Series

- Ultra-robust industrial scanners for any 1D application
- Suited for indoor and outdoor use
- Withstands extreme temperatures from -20 or -30 to +50 °C



## DS3600 Series

- Ultra-robust industrial scanners for any 2D application
- Dedicated versions for capturing standard, ER, HD, HP or DPM barcodes
- DS3678: Bluetooth and robust charging/transfer station



## ZD200 Series

- Desktop thermal transfer or direct thermal printer
- Max. print speed: 152 mm/sec. at 203 dpi resolution
- High stability due to double-walled construction, optional peeler and cutter



## ZD421

- Windows, Android or iOS compatible 4" desktop label printer
- Print speed: 152 mm/sec. (203 dpi) or 102 mm/sec. (300 dpi)
- 3 control buttons, 5 status LEDs, moveable media sensor, cartridge version and battery accessories available







## ZD621

- Desktop label printer for sustainable quality printing
- Available in direct thermal, thermal transfer, healthcare, linerless and RFID models
- Print speed: 203 mm/sec. (203 dpi) or 152 mm/sec. (300 dpi), battery accessories available



## ZT111

- Label printer with 3 operating keys, 5 status LEDs, peeler, cutter
- Print quality: 203 dpi or optional 300 dpi
- USB 2.0, serial, Ethernet, BTLE, USB host, optional: 2<sup>nd</sup> Ethernet, Wi-Fi 5 and Bluetooth



## ZT231

- Industrial label printer with a 4.3" colour display
- 3 status LEDs, peeler, cutter; optional: RFID
- Print quality 203 dpi, optional: 300 dpi



## ZT400 Series

- Advanced direct thermal/thermal transfer label printers
- Full-Colour 4,3"-LCD-Touchdisplay
- Max. print speed up to 356 mm/sec.



## ZT600 Series

- Durable label printers for high print volumes
- Top print speed of up to 356 mm/sec.
- Link-OS Cloud Connect for easy management from the network



## ZE500 Series

- OEM print modules for thermal transfer and direct thermal printing
- Variable media lengths from 25.4 to max. 3,801 mm (ZE521)
- Max. print speed of up to 457 mm/sec. (ZE511)



## ZQ300 Plus

- Link-OS mobile printer for receipts and labels
- Available as a 2" or 3" model and linerless version
- Weatherproof housing with an abrasion-resistant surface



## ZQ511/ZQ521 & ZQ511 RFID/ZQ521 RFID

- Robust, versatile mobile printers for harsh environments
- Access to Zebra Print DNA tools for real-time analysis
- RFID modules: for on-demand printing of UHF RFID tags and labels







## ZQ610 Plus/ ZQ620 Plus/ZQ630 Plus

- Mobile direct thermal receipt and label printer with a compact colour display
- Max. print speed: 115 mm/sec. at 203 dpi
- 6,600 mAh battery/various sensors/ Bluetooth, Wi-Fi 5/linerless and RFID version (ZQ630 Plus) available



## Zebra Intelligent Cabinets

- Intelligent cabinets with Zebra's Access Management System (ZAMS)
- Protect against equipment loss and reduce equipment damage
- Charge devices during storage



## ZC300 Series

- Card printers with Plug & Play, also creates identity cards
- Prints monochrome and colour, single-sided and optionally double-sided
- Input and output tray holds up to 100 cards (30 mil)



## Consumables

- Labels and tags in numerous sizes, colours and formats, also wristbands, RFID tags and inlays, cards, receipt rolls
- Weather- and heat-resistant media
- Thermal transfer ribbons with top printing properties

## Zebra DNA

- Consists of Scanning DataCapture DNA, Print DNA and Mobility DNA
- Enhanced functionality of mobile computers, scanners and printers
- Tools for administration, productivity, transparency, management and development



## Zebra OneCare

- Maintenance plans for service, repair and direct support from Zebra
- Includes Zebra OneCare Essential, Select, Special Value, TSS and on-site support
- Provides access to VisibilityIQ and LifeGuard for Android

## Zebra OneCare™

## Zebra VisibilityIQ Foresight

- Cloud-based Zebra platform for data capture
- Overview of the operational status of all mobile devices by location or device model
- Optimised device availability and uptime

Zebra **VisibilityIQ™** Foresight **IoT** Zebra **VisibilityIQ™** Foresight **Connect**  
Zebra **VisibilityIQ™** Foresight **with Embedded MDM**



## Workforce Connect

- Combines all important functions in one enterprise device
- Closes the gap between teams, workflows and data
- More transparency through a unified solution



# Honeywell

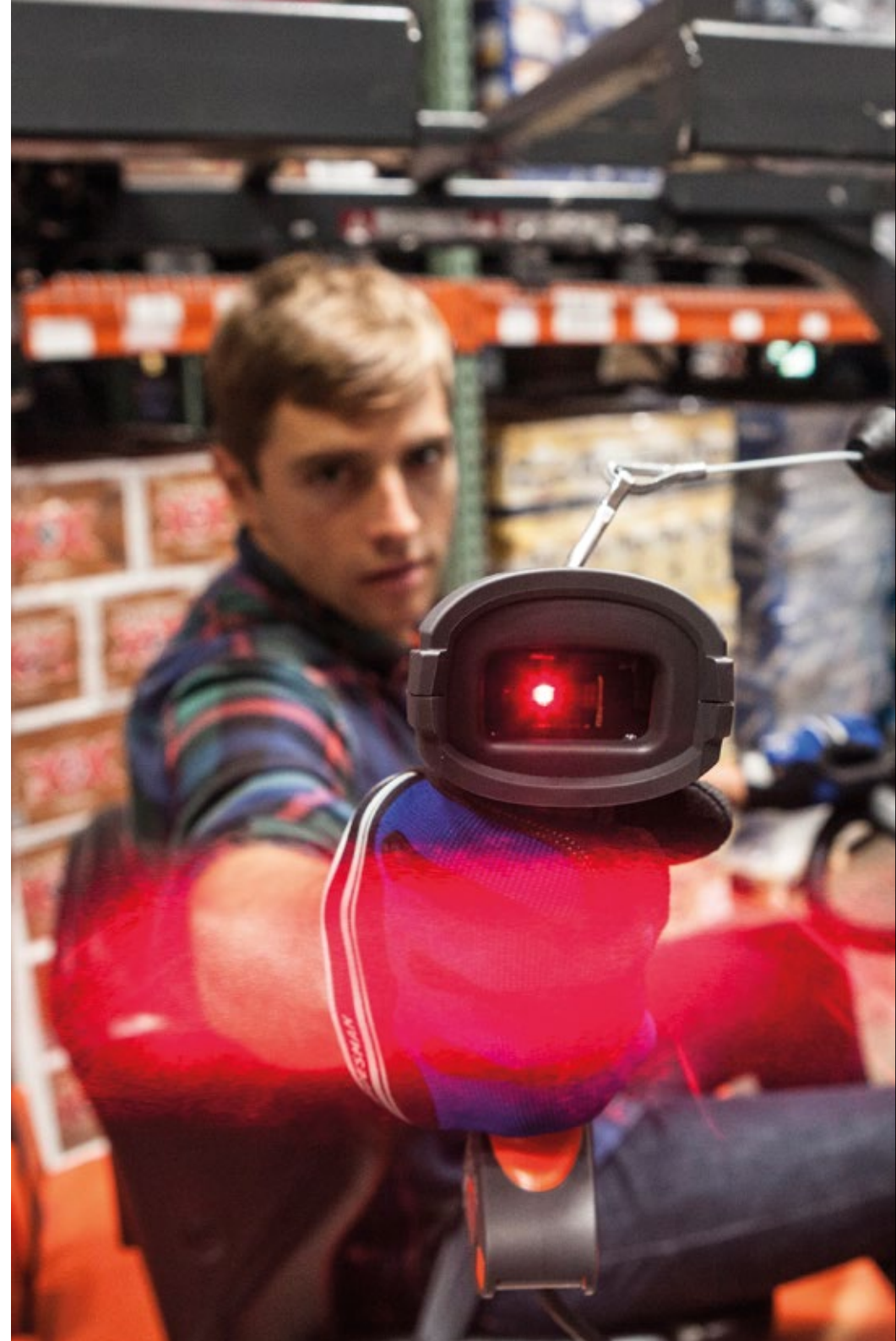
The Honeywell product portfolio is one of the broadest in the AIDC industry. It has everything to offer that warehouse employees need for their daily tasks, including a wide range of innovative barcode scanners, label printers and flexible mobile computers.

As versatile as the product selection is, so are their possible applications: Honeywell's innovative hardware and software is used millions of times around the world in a wide range of different areas around the world. No wonder: Both enhance employee productivity, ensure sustainable operation and lower the total cost of ownership.

With the right software, tools and utilities Honeywell enhances the performance of its products and offers attractive service offerings with real added value. Honeywell hardware is complemented by software and services such as the **Honeywell Mobility Edge** hardware and software platform or **Operational Intelligence**.



Get to know  
additional Honeywell  
products on  
our microsite!







## CT45 XP

- Universal Android mobile computer (Android 13 guaranteed and Android 14 and 15 subject to verification of feasibility)
- Captures data quickly and accurately up to 24 m away
- 4,020 mAh battery with up to 12 hours runtime and warm swap function



## CT60 XP

- 4.7" Android mobile computer for indoors and outdoors (Android 13 guaranteed and Android 14 subject to verification of feasibility)
- Very robust: IP68-certified and impact-resistant from up to 1.8 m
- Integrated FlexRange dual-lens imager



## ScanPal EDA61K

- Android mobile computer for small- and medium-sized businesses
- Precise data capture from up to 15 metres away
- 1.8 GHz Qualcomm octa-core processor, 7,000 mAh hot-swappable battery



## ScanPal EDA51K

- Affordable, robust Enterprise Android mobile computer
- Powerful 4,000 mAh battery (up to 12 hours operating time)
- Honeywell N6703 scan engine



## CN80

- Mobile computer with a touch screen and keypad
- Mobility Edge device: simple integration and maintenance
- Improved 1D/2D scanning (read ranges from 0.15 m to 15.2 m)



## CK65

- Industry's most advanced ultra-rugged mobile device that's ready for any workflow
- Android operating system (member of Honeywell Mobility Edge)
- Scans from a few cm to 24m, enabling all workflows in a single slim form factor



## RT10

- Android (RT10A) or Windows tablet (RT10W) with a robust design
- FlexRange dual-lens imager for scanning distances up to 10.7 m (optional)
- RT10A: Qualcomm octa-core processor; RT10W: Apollo Lake processor



## CW45

- Portable Android computer with bright, full HD display
- Mobility Edge, Android OS 12 to 15 compatibility
- For picking, material handling, putaway, pallet building





## IH45

- UHF RFID reader (standard reading range of up to 6 m)
- Compatible with: CT30 XP, CT40/XP, CT45/XP, CT60/XP, EDA51/K, EDA52, EDA56
- Support for EPC Gen2 Rain enhances reading performance



## Thor Series

- Versatile terminals for vehicles and permanent installation
- Extremely robust housings with 8" and 12.1" touchscreens
- Optionally also suitable for deep-freeze environments (down to -30 °C)



## 8675i

- Ergonomic scanner with flexible wearing options: glove, ring, lanyard
- FlexRange scanning technology: reads barcodes from a few cm up to 10 m away
- Bluetooth 5.1 Class 1, NFC for easy tap-to-pair functionality



## 8690i

- Smart 2D and RFID tags reader, available with glove or ring
- Extended version with a screen available
- Development of own apps optionally possible



## Granit 199Xi SR/XR/XLR

- 2D imager for extended scanning ranges
- Variants: Standard Range (SR), FlexRange (XR) and Long-Range/Flex-Range (XLR)
- Ultra-rugged design, best in class durability



## Voyager 1602g

- Powerful 1D/2D pocket scanner
- Ideal for mobile use with tablet, smartphone etc.
- Range of up to 10 m, thanks to Bluetooth



## MP-Series

- Modular direct thermal label printers
- Extra durable and designed for 24/7 operation
- First-class print resolution with up to 600 dpi



## PD45

- Industrial label printer for a minimum label height of 5 mm
- Utilises Honeywell's patented dual-sensor positioning technology
- Max. print speed: 200 mm/sec. at 203 dpi







## PM45

- Industrial printer with a robust all-metal printing mechanism
- Max. print resolution: 600 dpi; max. speed: 350 mm/sec.
- Honeywell Smart Parse enables quick position and size changes of objects



## PX45/PX65 Series

- Industrial label printers with a robust metal housing
- Max. speed up to 300 mm/sec. (PX45) or 225 mm/sec. (PX65)
- Supports PrintSet 5, PrintSet MC and Operational Intelligence



## PX940

- Industrial label printer with a 3.5" touch colour display
- Error-free printing with label verification technology (optional)
- High print speed: 350 mm/sec.



## Consumables

- Durable media for all Honeywell printers
- Thermal labels, receipt rolls, print heads and more
- Lifetime print head warranty with Honeywell media

## SOTI Connect

- IoT printer management system for the PC42/43, PD43/45, PM43/45 and PX4/6/940
- Enables remote access and automation rules creation
- Remote support functions reduce device downtime



## Operational Intelligence

- Cloud-based platform for device management
- Three versions: Standard, Professional and Enterprise
- Enables identification of potential errors before they occur, as well as remote repairs, reducing device TCO



## Mobility Edge

Honeywell Mobility Edge is a unified hardware and software platform for many Honeywell mobile computers. It offers the longest life cycle in the industry by supporting multiple generations of Android upgrades with security patches past typical Google support. As such, it allows long-term projects to be developed and implemented with great technical and economic efficiency.



## Smart Talk

- Unified communications for your mobile worker
- Smart communications for any device, any OS, anywhere
- Easy to implement and maintain, intuitive to use



Datalogic is a global leader in automatic data capture and process automation and is considered a scanner pioneer. The manufacturer offers a comprehensive product portfolio of barcode readers and mobile terminals in an outstanding design. The high-quality hardware is robust and meets the highest demands for flexibility and performance.



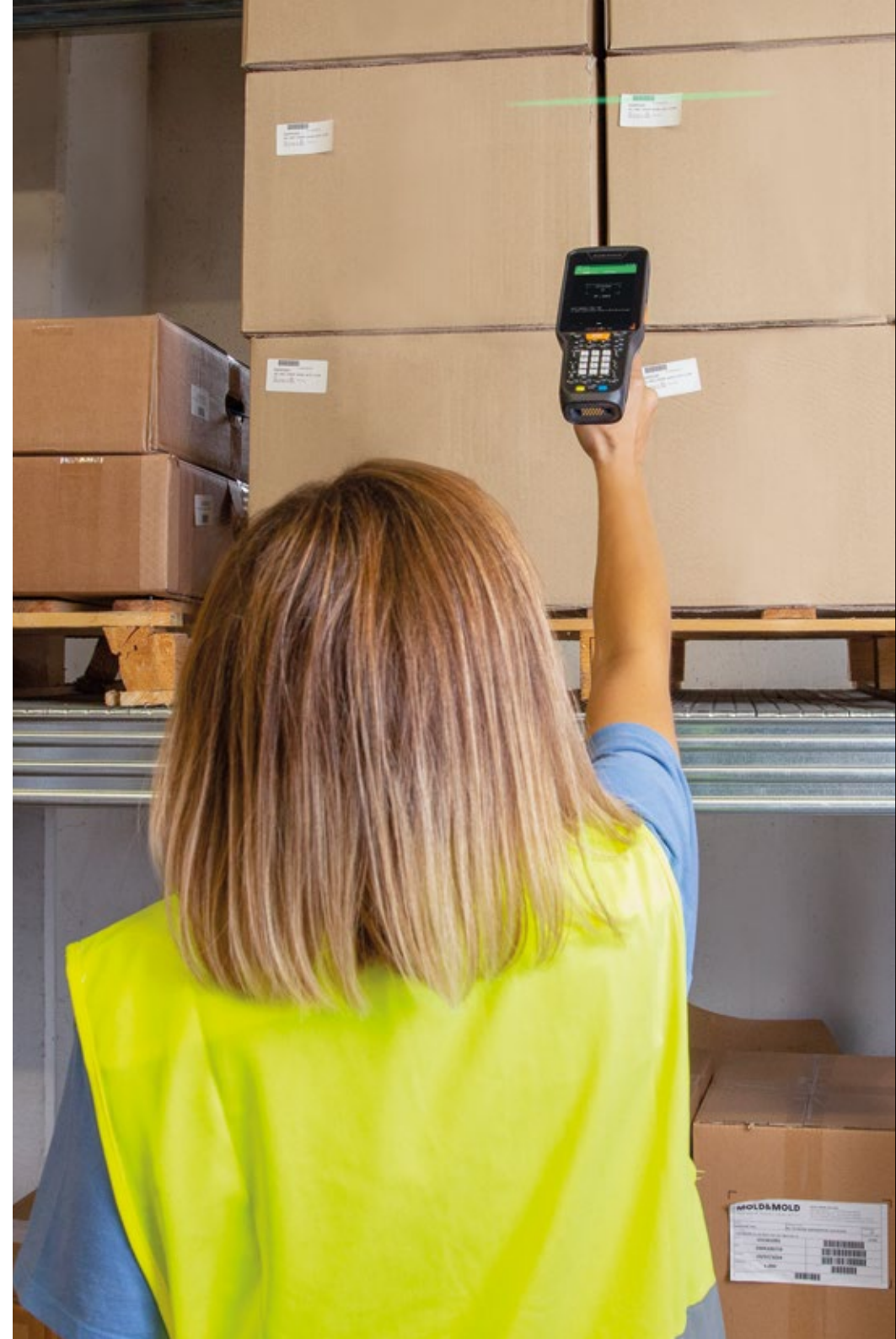
Get to know  
additional Datalogic  
products on  
our microsite!

Datalogic was founded in 1972 by Romano Volta and started with the production of optical sensors for automation. Thus, at the end of the 1970s, Datalogic was one of the first to start developing barcode readers and became one of the European market leaders in this field. Since then, Datalogic has been known for its high manufacturing quality and product design, especially in industry, logistics and retail.

With its unique portfolio of products that provide intelligent, interconnected devices for protection, identification, recognition, verification and marking, Datalogic enhances the efficiency and quality of processes. It's no wonder, then, that Datalogic's broad portfolio meets application needs throughout the supply chain. From touch readers and high-performance imagers to mobile and robust handheld terminals, there is everything warehouse users need to meet their daily work requirements.

### EASEOFCARE

Datalogic also offers comprehensive post-sales services for its innovative hardware devices: The EASEOFCARE (EoC) service extends the life cycle of the devices and enhances productivity in the company. To ensure that your customers always receive the right support for their requirements, the service offerings are divided into three support areas.







## PowerScan 9600 Series

- Robust handheld scanners for the fast capture of 1D/2D barcodes incl. Auto Range and DPM variants
- Three models: corded (PD9600), Bluetooth (PBT9600) and radio (PM9600)
- 3GL and Motionix motion recognition technology from Datalogic



## Skorpio X5

- Android mobile computer with a 4.3" WVGA display
- Various customisation options, e.g., 3 keyboard layouts
- Exchangeable 3,500 mAh hot-swap battery, optional extended 6,200 mAh battery



## CODiScan

- Compact, cordless 2D hands-free scanner
- Available in standard range or mid-range
- Up to 16 hours runtime; Weight: 44 g



## Rhino II

- Touch computer for vehicle mounting
- With an optional backup battery, autonomous for 30 min.
- Special cold storage room variant with a heated display available



## Gryphon 4500 Series

- Robust barcode scanner for 1D, 2D and optionally also Digimarc barcodes
- High-resolution megapixel sensor, motion sensor with Datalogic Motionix technology
- Models: GD4500, GM4500 (wireless), GBT4500 (Bluetooth)



## Memor 11

- Android mobile computer (upgrades up to Android 14+)
- Ultra-slim 2D imager for scanning in dark environments
- SafeSwap battery with contactless charging function



## 2128P RFID Sled

- UHF RFID reader (compatible with Memor 11)
- Reading range of up to 9 metres
- Integrated deduplication software, ePop log system, microSD socket



## Datalogic Shield

Datalogic is also known for its software Datalogic Shield. It protects companies' Android mobile computers with regular security updates. It also offers life cycle support and two years of additional support after EOL. This includes regular firmware updates, quarterly security updates and full Android version and OS updates, as well as the repair of bugs.





TSC Printronix Auto ID Technology is a world-renowned, fast-growing Taiwanese manufacturer of thermal label printers and Auto ID quality hardware for many different industries – including warehouse.

The TSC Printronix Auto ID portfolio includes a comprehensive range of innovative thermal label printers. This includes budget-friendly entry-level models as well as high-performance printers for high print volumes. With them, print nearly anything that is needed for your daily work: high-resolution labels with graphics and barcodes, shipping, labelling and special labels for document control or warehouse management, just to name a few examples. Moreover, TSC Printronix Auto ID also offers various consumables such as easily replaceable print heads as well as cutters and peelers.

**About TSC Printronix Auto ID:**

Since its founding in 1991, TSC Printronix Auto ID has sold well over five million label printers – not only a sign of the high quality of the products, but also of the wide range of applications. Despite its established market position, the company is constantly developing and incorporating the experience gained from 30 years of success as well as new findings from research into the development and production of its devices. The result are reliable and innovative printers that combine high user-friendliness with high-quality printing results.







## MB Series

- Label printer for light industry, warehouse, office and shop floor, compact and robust, with fast label throughput
- Max. print speed: 254 mm/sec. at up to 203 dpi
- Operates in wide temperature range: 0 °C to 40 °C (32 °F to 104 °F)



## MH Series

- Ergonomic design due to bi-folded cover and fits in a narrow spaces
- Max. print speed: up to 356 mm/sec. at 203 dpi
- Wide variety of accessories such as care label cutter; temperature range: 0 to 40 °C (23 to 104 °F)



## Alpha Series

- Mobile direct thermal label printers with an optional RFID function
- Max. print speed: 127 mm/sec. at 203 dpi
- Weatherproof, operates in a wide temperature range: -20 to 50 °C (-4 to 122 °F)



## T4000 Series

- Ergonomic design with double hinged media cover, RFID function for standard and metal labels
- Max. Print speed: 254 mm/sec. at 203 dpi
- Robust metal housing with anti-rust coating, temperature range: 0 to 40 °C (23 to 104 °F)



## T6000e Series

- Rugged Enterprise industrial printer that sets the standard for productivity, it excels in fast-paced environments
- Max. Print speed: up to 356 mm/sec. at 203 dpi
- Ideal for specialised applications with support for ODV and RFID, temperature range: -5 to 40°C



## T8000 Series

- High-end thermal label printers for 24/7 operation, easy to use and deliver 100 % verifiable output
- Max. print speed: up to 14 ips at 203 dpi
- Operates in a wide temperature range: -5 to 40°C (23 to 104°F)

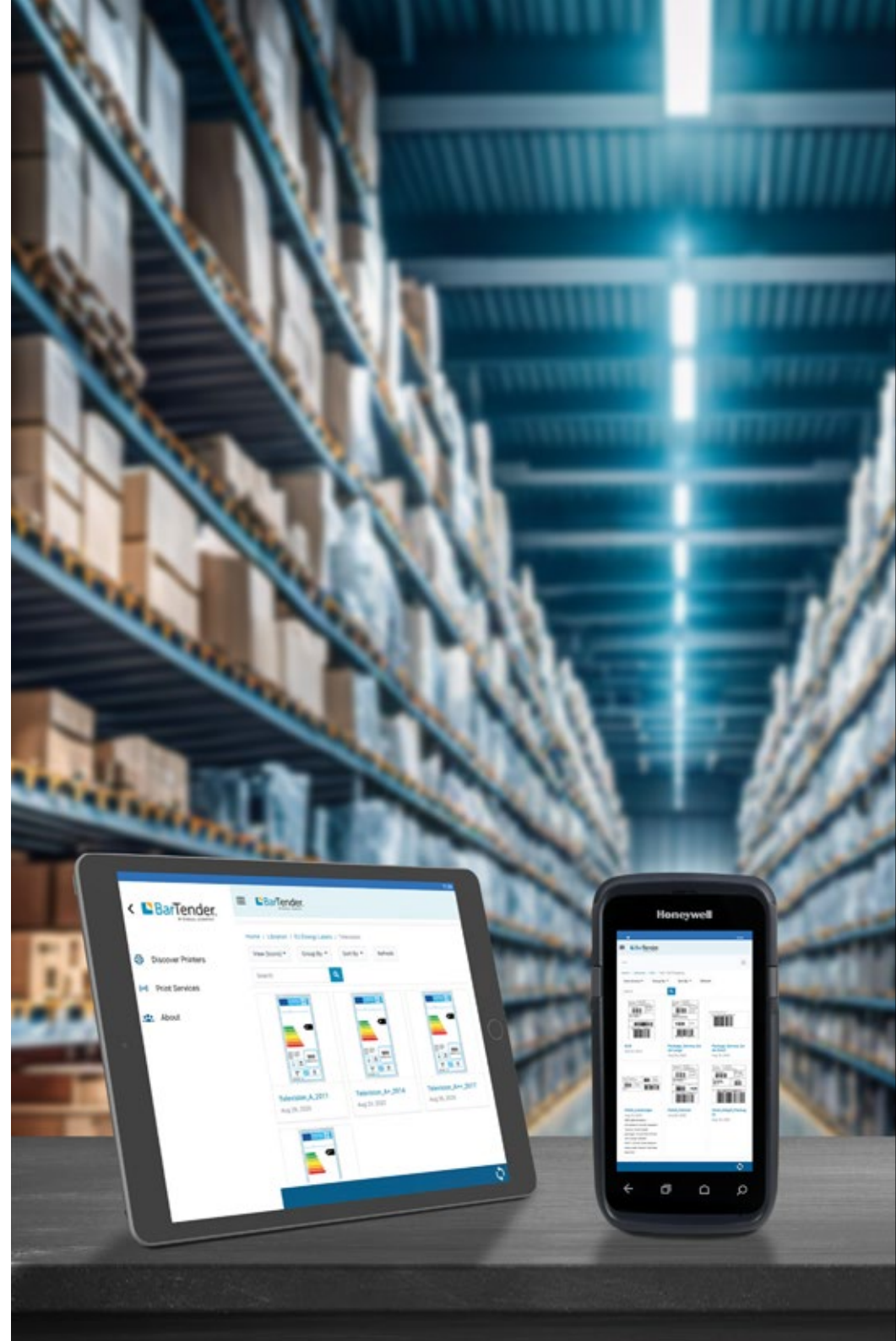




The BarTender labelling solutions are the heart of the transport, logistics and warehouse industry – for labelling, tracking and controlling what matters.

BarTender is a leader in Windows-based label printing and is now available on mobile devices or via any web browser. It makes it easy and professional to create and manage high-quality labels, RFID tags, barcodes and more.

The label management solutions BarTender Software or BarTender Cloud are for labelling, tracking and controlling everything that matters. They streamline label design and printing processes, increase accuracy and ensure regulatory compliance. Seamless integration with enterprise systems enables centralised management of label templates, data connections and user permissions from anywhere in the world. Password protection and secure SQL database logging keep sensitive information protected. Harness the potential of BarTender and take your customers' transport and logistics processes to a new level. Thanks to Seagull Scientific's more than 8,000 printer drivers, BarTender is compatible with many label printers.







## Professional Edition

- Easy label creation and management
- Ideal for small businesses or individual departments
- Access to databases, spreadsheets and other files



## Automation Edition

- Flexible integration methods, fast and very accurate
- Automate repetitive print-related workflows and tasks
- On-demand reprinting of lost or damaged print products



## Enterprise Edition

- For highly regulated industries and companies with multiple locations
- Facilitates the management of design and print functions
- Location-independent web printing and workflow approval process



## Mobile App

- Printing labels, tags and documents from Android and iOS mobile devices
- Accesses BarTender Print Portal and Print Station features
- Multiple levels of security with authentication

## BarTender Cloud

- Labelling solution that connects to cloud databases and integrates with cloud and on-premise ERP systems.
- Usable with or without on-premise BarTender software
- Compatible with Chrome, Firefox, Safari and Microsoft Edge on any PC running Windows 10/11



## BarTender Professional Services

- Support from BarTender experts
- Core competence: Integration of labelling systems
- Customised services (system assessment, installation, configuration, integration and template design, implementation, etc.)





For more than 30 years, Getac has been producing and distributing fully rugged notebooks and tablets for demanding use. The devices feature the latest technologies and meet the highest quality standards and safety norms.

From design to production, the rugged devices from Getac undergo strict quality controls to meet even the most rigorous international testing and certification standards. This makes them tough enough to function in any environment, even in storms, extreme temperatures or dusty areas. Getac also stands for innovative technologies.

The harsh working conditions in the warehouse are a big challenge for conventional tablets and notebooks, but not for the rugged devices from Getac, which ensure a high level of security, offer real-time data transfers and outstanding graphics performance. With a tremendously long battery life, they meet even the most demanding requirements of warehouse workers. With specially developed software solutions and versatile accessories, they may be adapted to individual requirements in daily work.



Discover more about unbeatable Getac tablets and notebooks on our microsite:





## ZX70

- Fully rugged and compact Android tablet
- Capacitive 7" touchscreen, also operable with gloves on
- Comprehensive accessories for individual expansion



## ZX10

- Fully rugged tablet with Android 12
- 10.1" LumiBond display with multi touch and Getac sunlight readable technology
- Two replaceable 4,990 mAh batteries (optional 9,980 mAh)



## T800

- Tablet PC with an Intel Atom processor for maximum performance
- Perfect single-handed use due to only 880 g weight and 24 mm thickness
- Image capture through a HD webcam and 8 MP camera



## UX10

- Fully rugged tablet with 10.1" FHD LumiBond touchscreen with 1,000 nits
- Up to 32 GB memory, versatile with optional keyboard
- 12<sup>th</sup> Generation Intel Core i5/i7 processor or Intel Pentium Gold



## F110

- Fully rugged tablet for indoors and outdoor tasks
- 11.6" multi-touch display with 1,000 nits – easy to read even in bright light
- Fast performance thanks to 11<sup>th</sup> Generation Intel Core i3/i5/i7 processor



## A140

- Fully rugged tablet with brilliant 14" sunlight readable display, up to 1,000 nits
- Battery replacement during operation thanks to LifeSupport
- Communication via Intel Wi-Fi 6 and Bluetooth 5.2



## Total Warranty Cover

The »Bumper-to-Bumper« warranty for fully rugged devices from Getac covers 3-year warranty packages and accidental damage without additional costs. In this way, it ensures the enhanced total cost of ownership. It also allows users to simply have their rugged computer picked up by Getac after accidental damage and get it back repaired within a few days.





## Rugged Mobile Computing Solutions



## GDMS

- Getac Device Monitoring System (GDMS) tracks and monitors installed Windows and Android devices
- Detects potential problems before they become serious
- Optimises runtimes and reduces downtime



## KeyWedge

- One-touch software for reading barcodes with the device's rear camera
- Provides multiple scanning modes and a simple configuration wizard
- No additional hardware and no SDK integration necessary



## VGPS

- Getac Virtual Global Positioning System (VGPS)
- Replicates physical GPS data to multiple, virtual COM ports
- Allows multiple software applications to run simultaneously on one device



## deployXpress

- Cloud-based solution for provisioning, configuring and updating Android devices
- Reduces the risk of device downtime due to configuration errors or firmware updates
- Remote access possible



## OEMConfig

- **Free software app** for configuring Android devices on EMM platforms
- Unlocks access to advanced proprietary device settings
- Update all remote devices from a central location



## Driving Safety

- Vehicle software with a screen blanking function for less distraction
- Integrated dual-mode motion sensor with smart docking
- Ideal for use in vehicles and forklifts



## enrollXpress

- **Free software app:** Supports a range of enterprise mobility management (EMM) platforms for quick and easy registration of Getac Android devices
- Shortened registration time – generate a QR code and scan to register the device
- Very secure: encrypted by SHA256 checksum + AES256 encoded message + protected Getac syntax



## Total Solutions

Getac's mission is to help your customers solve real-world industry-specific IT challenges. Based on extensive customer feedback, Getac Select offers carefully selected as well as pre-qualified complete solutions. This includes rugged devices, software, accessories and professional services. Getac works with an ever evolving partner ecosystem consisting of leading ISV and IHV partners.



# Panasonic CONNECT

Panasonic is one of the leading manufacturers of rugged notebooks, 2-in-1s and tablets. Decades of experience and customer feedback influences the design of each product. TOUGHBOOK devices are built to easily withstand vibrations, drops, moisture, extreme temperatures, extreme weather and rough handling.

For over 25 years, the term TOUGHBOOK has been a trademarked name for the product line of rugged computers from Panasonic Corporation – and thus for particularly rugged notebooks, 2-in-1 devices and tablets which prove their strength every day in critical situations and under adverse conditions worldwide.

TOUGHBOOK devices are protected against the ingress of dust and water according to their high IP certification and meet MIL-STD-810 requirements. Also, TOUGHBOOK housing is made of a lightweight magnesium alloy, which is stronger than plastic housings. A spring suspension additionally protects the screen and absorbs the impact of a fall.

Panasonic primarily uses components from its own production in TOUGHBOOK devices, including designing and optimising their own antennas – this is the only way to guarantee the genuine TOUGHBOOK quality standard.







## TOUGHBOOK G2

- Fully rugged 10.1" tablet, 5G ready, Windows 11 Pro
- High brightness WUXGA display with capacitive multi-touchscreen, with glove mode
- 2 user-exchangeable, modular expansion areas



## Gamber Johnson Vehicle Dock for TOUGHBOOK G2/G1

- 16V DC in, LAN, USB 3.0, serial, HDMI, VGA, optional dual antenna pass-through
- Provides space for extended battery, smart card reader, back hand strap and protective bracket
- VESA 75 mounting pattern, lock with a key



## Havis Vehicle Dock for TOUGHBOOK G1/G2

- Docking station for TOUGHBOOK G2 with VESA 75 mounting pattern
- Connections: 16V DC-in, serial, VGA, HDMI, 2x USB 3.0, LAN and optional dual antenna pass-through
- Ergonomic single handed dock and release mechanism



## Robust Forklift Power Adapter

- Isolated power adaptor for forklift trucks
- Output power: 15 VDC @ 6.0 A
- Operating temperature: -40 to +40 °C



## Rotating Hand Strap for TOUGHBOOK G2

- Shoulder strap included
- Dimensions: 250 x 203 x 20 mm
- Weight: 0.2 kg



## X-Strap for TOUGHBOOK G2

- Infocase Elastic X-Strap
- Size: 160 x 100 x 5 mm
- Weight: 0.08 kg



## TOUGHBOOK 55

- Versatile, lightweight rugged 14" notebook (HD or full HD), Windows 11 Pro
- Two expansion slots and TOUGHBOOK Universal Bay
- Up to 38 hours battery life with dual batteries



## Toughmate 55 Always On Case

- Carrying case especially for the TOUGHBOOK 55
- D-rings for use with a carrying strap, X-strap at the back
- Dimensions: 14.75" x 11.5" x 3.5"





KOAMTAC is known worldwide with its compact, durable and reliable Bluetooth barcode scanners and mobile accessories, which are used in many work areas, including warehousing and inventory management. Furthermore, the product portfolio also includes short and long-range RFID readers and an integrated smartphone and tablet charging function.

Since its founding in 2002, the company has followed the vision of its founder, Dr. Han-jin Lee, an engineer and inventor. He wanted to revolutionise the barcode, RFID and payment market and set his products apart from the competition through quality and versatility. To do this, he made his products universally compatible with all technology platforms – from Android to iOS, macOS and Windows. He also recognised the growth opportunities of smartphones and tablets very early on, making KOAMTAC the first company to make Bluetooth barcode scanners compatible with Apple iOS products.

Therefore, the KOAMTAC corporate mission is simple: to produce easy-to-use and competitively priced Bluetooth barcode scanners to effectively help businesses increase productivity and save money and time.

To fulfil its mission, KOAMTAC operates globally with its headquarters in Princeton, New Jersey, USA, and a manufacturing facility in Seoul, South Korea. The company also has a solutions centre in Milan, Italy, a sales office near Oldenburg, Germany, serving the DACH region, and a regional sales office in Tokyo, Japan.





## KDC180

- Bluetooth barcode scanner, compatible with wearable accessories: Ring Trigger and Safety Glove
- Variants: wireless charging, keypad, 0.5 W UHF reader, medium and extended range scan engines options
- Includes removable rechargeable 1,010 mAh battery



## KDC180U

- 0.5W UHF reader, compatible with wearable accessories: Ring Trigger and Safety Glove
- 1" OLED display with 5 programmable LED displays
- Variants: 0.5W UHF, 0.5W UHF + Barcode



## KDC180 Ring Trigger

- Ring trigger worn on index and middle finger
- Suited for right- and left-handed use
- Thumb-operated scan button



## KDC180 Safety Glove

- Open finger glove for hands-free data capture
- Made of durable, lightweight and cut-resistant yarn
- Available for left- and right-handed use



## KDC185

- Compact barcode scanner for use with wearable accessories: Ring Trigger and Safety Glove
- 0.66" OLED display with two LED displays
- 500 mAh battery automatically switches to sleep mode



## KDC185 Ring Trigger

- Ring trigger for the right or left index finger
- Thumb-operated scan button
- Requires no external power source or other peripherals



## KDC185 Safety Glove

- Made of durable, lightweight and cut-resistant yarn
- Available for left- and right-handed use
- May also be worn over a work/winter glove



## SKX6Pro SmartSled

- SmartSled for the Samsung Galaxy XCover6 Pro with integrated 2D imager with 3 range options
- Multiple available companions including 1 W UHF reader and pistol grip
- IP67 rated: dust- and waterproof



Not available in MENA.





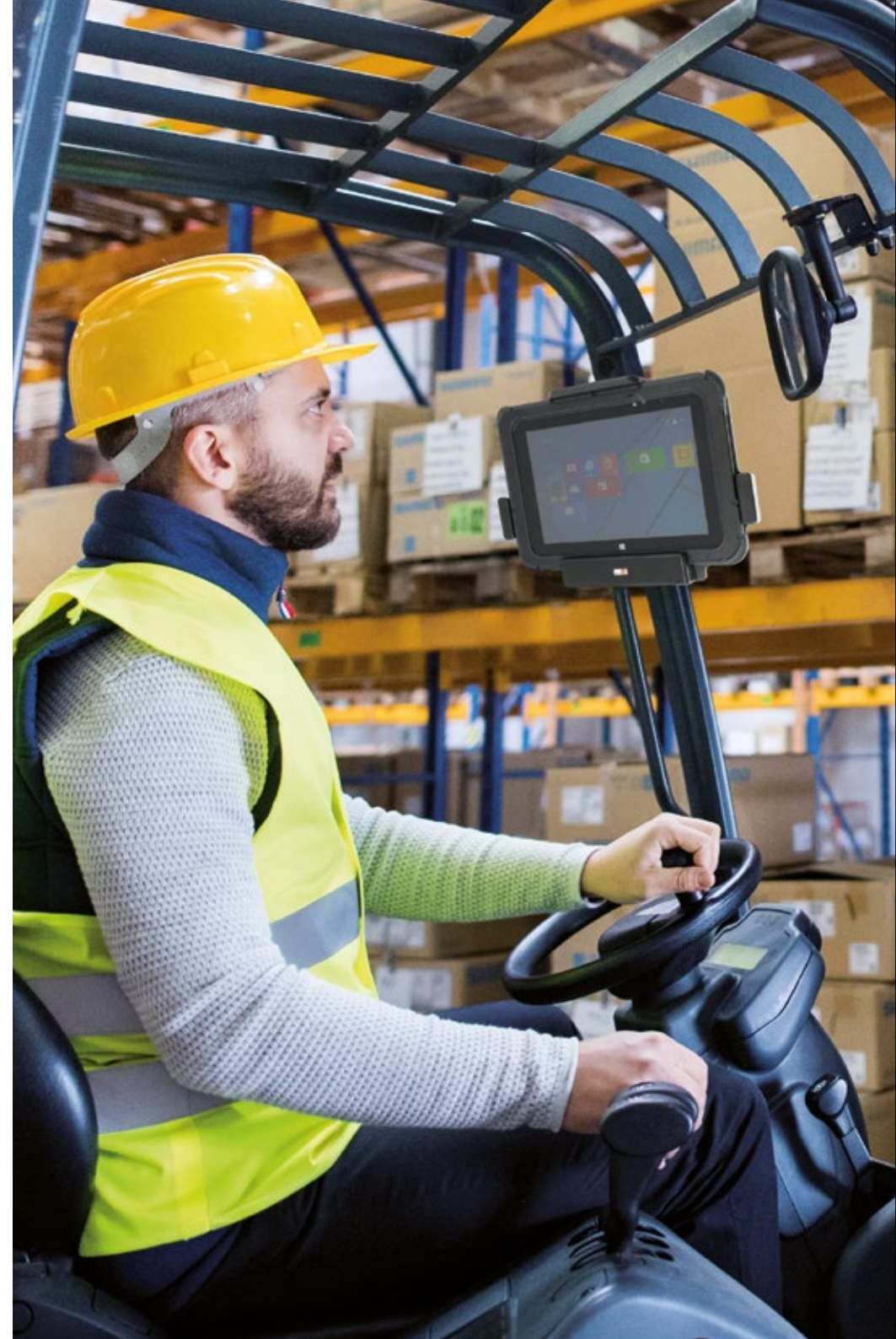


If you want it to hold, choose Brodit! The name stands for sophisticated, individually applicable mounts for mobile computers, tablets, label and mobile printers, forklifts and GPS devices from the leading manufacturers.

Brodit was founded in Karlsborg in 1983. Cab driver Ebbe Johansson had bought his first mobile device and needed a place to keep it safe while driving. When he couldn't find anything like that, he took action himself and bent a piece of plastic in his garage to fit. The construction did not go unnoticed. Enthusiastic colleagues helped Ebbe realise the true value of his idea and he quickly founded the Brodit company.

Today, Brodit is one of the world's market leaders in mounting solutions for communication devices in vehicles and exports its mounts to 30 countries. In-house design, development and manufacturing in Sweden ensures high quality, enables short delivery times and offers more supply security.

The Brodit portfolio includes device-specific active and passive holders for mobile computers as well as components for integration in cars and installation in forklifts. These components include vehicle-specific mounting platforms known as ProClips, pedestal mounts in various sizes, tube and forklift clamps, magnetic mounts and industrial-grade suction cup mounts. The Swedish specialist's device-specific active holders are available with cigarette lighter plugs or with open cable ends for permanent installation in a 12/24 V environment. Optionally, all holders are also available lockable, making Brodit holders very popular, especially in the demanding areas of warehousing.





## 216088 – Active holder Zebra MC33xx

- Active holder for 12/24 V fixed installation
- Suited for the Zebra MC3300
- Including latch and power supply (open end)



## 216283 – Charging station for the Zebra MC93xx

- Charging station including power supply (wall wart)
- Suited for the Zebra MC93xx
- Different plugs (EU, UK, US)



## 736266 – Active holder Zebra ET5x module upgrade

- Fits Zebra ET5x (10.1") with rugged frame
- Lockable car charging station including 2 keys with USB host
- AMPS, VESA75 hole standard



## 216145 – Printer holder for the Zebra ZQ630

- Suited for the Zebra ZQ630
- MultiMove clip with sliding power block
- Vibration dampers optionally available



## 735306 – Car charging cradle for the Zebra TC53/TC58

- Active holder with a cigarette lighter plug
- Suited for the Zebra TC53/TC58
- With lockable bolt



## 216239 – Universal scanner holder

- Universal passive mounts for scanners
- Suited for devices with a pistol grip
- Inner dimensions of the holder:  
83 x 124 x 58 mm (W x H x D)



## 215889 – Heavy duty forklift holder

- Forklift mount toothed, clampable with a 6" socket
- 4 mm AMPS holes
- Thickness: 5 – 130 mm;  
max. width: 87 mm; length: 164 mm



## 215838 – Heavy duty pedestal mount

- 6" pedestal mount with wing nut
- Round base plate, small teeth, AMPS holes
- Total length: 164 mm





# CITIZEN

Citizen produces a comprehensive range of printing solutions and designs its machines to meet the specific needs of each application. At the leading edge of printer design, Citizen delivers »best in class« printers that cannot be beaten for reliability, total cost of ownership and innovative design.

Citizen understands that the demands and pressures of the warehouse industry are rapidly increasing. Therefore, it is imperative that warehouses are equipped with printing solutions to match this. Citizen's label printers address an array of warehouse printing needs like shipment, asset, shelf edge, product, PCB, part number and other specialist labels. Each printer is also built to last with robust casings, long-life print heads and optional warranties.



For more information about disinfectant-resistant Citizen printers and the self-protecting housing, please contact your sales representative!



Learn more about  
Citizen printers on  
our microsite!







## CL-E300 Series

- 4" desktop label printers with Energy Star certification
- Ideal for shipping labels, also creates disinfectable labels
- Allows remote management via a web application with LinkServer



## CL-S521II

- Desktop label printer with cross emulation
- Processes various media types, including special labels and wristbands
- Max. label width: 118 mm at up to 150 mm/sec.



## CL-S621II

- Direct thermal/thermal transfer label printer
- Max. label width: 118 mm at up to 150 mm/sec.
- Emulation: EPL, ZPL and Datamax in one device



## CL-S631II

- Easy-to-use desktop label printer with robust housing
- Ideal for printing small, detailed labels and shelf-edge labels
- Max. label width: 118 mm with up to 300 dpi



## CL-S6621

- Ultra-compact desktop label printer for 6" wide media
- High quality direct thermal and thermal transfer printing (203 dpi)
- Robust and user-friendly for everyday use



## CL-E720 Series

- Mid-range label printers for medium print volumes
- High quality printing thanks to Citizen ARCP mechanism
- Hi-Open and Hi-Lift mechanism for easy media changes



## CL-S700II

- Industrial label printer for medium to long runs
- Proven Citizen ARCP mechanism for high quality print results
- Choice of direct thermal or thermal transfer technology



## CL-S700RII

- High-speed label printer with an internal peel & rewind function
- Max. print speed: 254 mm/sec. at 203 dpi
- Multi-interface: RS-232, USB and parallel

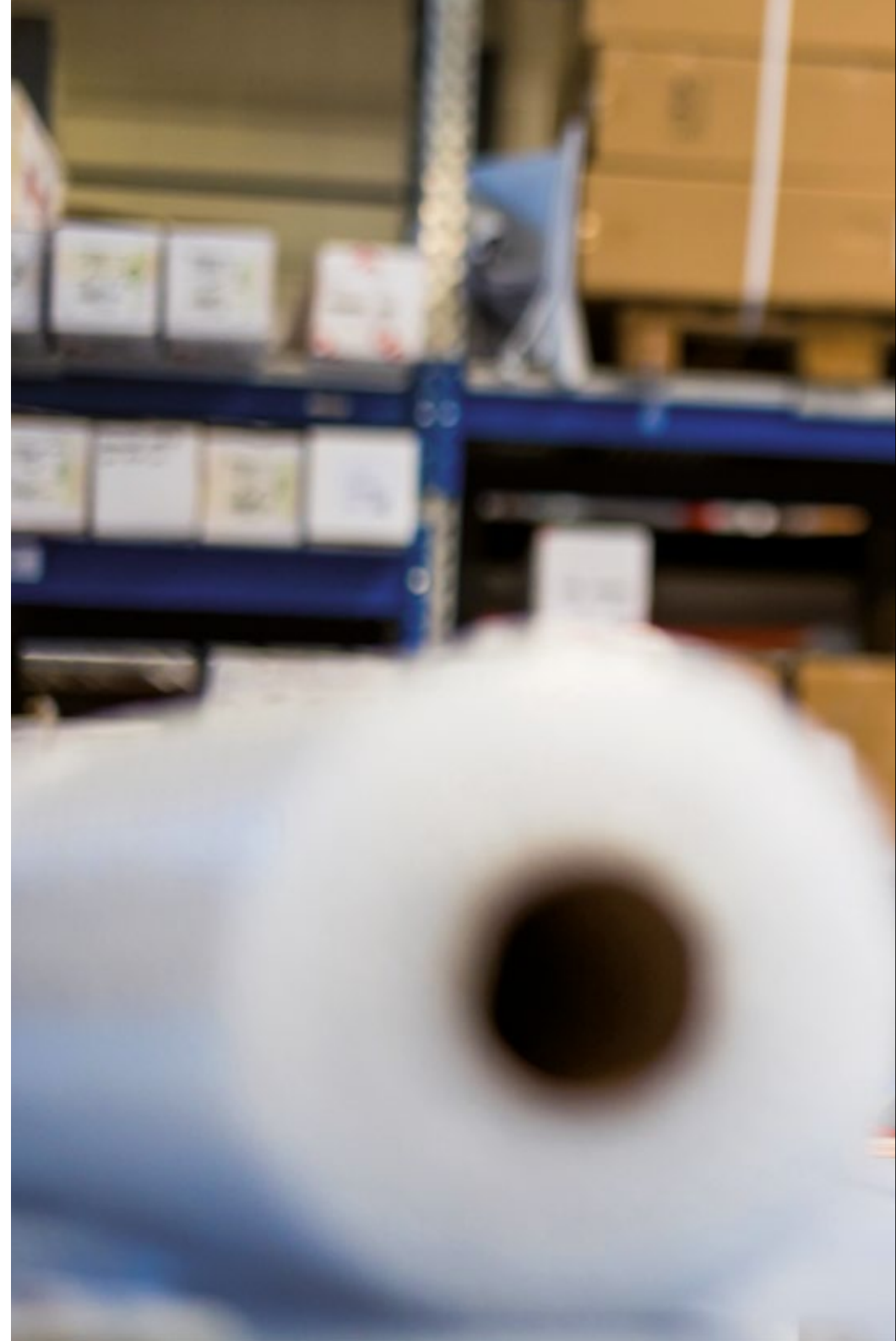




Elo is the inventor of the touchscreen and one of the world leaders in touch technology. The company manufactures and markets a comprehensive range of touchscreens, touchmonitors and touchcomputers.

Founded more than 50 years ago, Elo Touch Solutions was the first company to develop touch technology. Since then, users all over the world swear by Elo touchscreen systems with their outstanding technical features and simple use. Today, Elo's portfolio comprises displays ranging from handheld to large format 165 cm (65"), in different form factors and available in various configurations, touchmonitors as well as powerful Android, Linux and Windows touchcomputers. In addition, Elo offers smart solutions such as Edge Connect clip-on peripherals, and the EloView remote device and content management platform.

To ensure that its touchscreens, touchmonitors and touchcomputers meet the diverse, demanding requirements of different applications throughout the warehouse, Elo fine-tunes the design and functionality of each of its products. Comprehensive peripheral options for multi-functional interactive solutions, particularly robust touch technologies and a modular design cover a wide range of applications.



---

Get to know  
additional Elo  
products on  
our microsite!



## I-Series 4

- Interactive all-in-one system with Android 10 (GMS)
- Available as 10", 15" or 22" FHD touch display with 10-point touch
- Ideal for packing bench, powered carts, automation applications



## M50

- Android mobile computer for ship & receive, load & unload, inventory management
- 4,000 mAh battery Qualcomm Quick Charge 4 charging interface
- USB-C, Bluetooth 5.0, Wi-Fi (2x2 MU-MIMO), 4G/LTE and NFC



## EloCare

EloCare offers comprehensive support to help businesses every step of the way – from Android security updates and warranty extensions to on-site and advanced unit replacement, accidental damage protection and other expert services.

## EloView

EloView seamlessly integrates with existing enterprise processes and provides easy software deployment. It enables automation, provisioning and remote management of devices and content. EloView is designed to simplify and automate the configuration and deployment of Elo Android devices across multiple locations.





Labelmate is one of the world's leading manufacturers of label dispensers and counters, unwind and rewind stations and label accessories for the warehouse. The manufacturer offers unsurpassed quality and reliability in this field.

More than 20 years ago, Labelmate set itself the task of making label printing easier, faster and more efficient. To achieve this, the manufacturer develops intelligent and durable devices that support the operator before, during and after the printing or application process.

All products are manufactured according to strict industry standards. This makes them particularly user-friendly, robust and absolutely reliable. The manufacturer's product quality is also reflected in its unrivalled warranty programme with a limited warranty of three or five years.

Labelmate relies entirely on in-house manufacturing for all products in its range. Sales, support, product development and production of Labelmate are located in the heart of Europe, south of Brussels, in LOT, Belgium. The products are available in over 70 countries worldwide.





## LD-100-RS

- Label dispenser for rewinding backing material
- Minimum speed: 11 cm/sec.
- Max. Label width: 115 mm;  
Label length: 6 to 150 mm



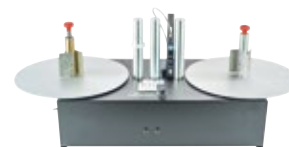
## UNI-CAT-CHUCK

- Heavy-Duty Rewinder for Colour Inkjet & Industrial Thermal Transfer printers
- Max. speed: 80 cm/sec.
- Max. Roll diameter: 300 mm;  
max. roll width: 170 mm (optional 220 and 270 mm)



## MC-11

- Rewinder for desktop and midrange Thermal Transfer printers
- Max. speed Speed: 50 cm/sec.
- Max. Roll diameter: 220 mm;  
max. roll width: 125 mm



## RRC-330

- Label counter for desktop use, also suitable for splitting label rolls
- Speed: 72 to 235 cm/sec.
- Optionally with ultrasonic sensors for transparent and dark labels



## CAT-3-ACH

- Heavy-Duty Rewinder for Industrial Thermal Transfer printers
- Max. Speed: 125 cm/sec.
- Max. Roll diameter: 280 mm;  
max. roll width: 155 mm



## BOTLR

- Bottle labeller for 1 or 2 labels on any bottle between 13 and 120 mm
- Dimensions: 376 x 364 x 533 mm (W x H x D)
- Unique sensor for regular, transparent and special shaped labels



## SIMPLY CALL US:



0800 52758324



800 033330



+43 1 4852605-20



0800 297971



800 033330



+43 1 4852605-20



+49 6081 600-200



80 884964



+43 1 4852605-20



0800 8766807



+46 8 52500999



+43 1 4852605-20



0800 52758324



800 789251



+43 1 4852605-20



0800 20999



+356 2132 0945



+43 1 4852605-20



0800 527583



+49 6081 600-200



+43 1 4852605-20



800 52758324



800 035702476



### Jarltech Europe GmbH

Jarltech-Platz 1 // 61250 Usingen // Germany

Phone: +49 6081 600-100 // Fax: +49 6081 600-500

europa@jarltech.com // [www.jarltech.com](http://www.jarltech.com)

[warehouse.jarltech.com](http://warehouse.jarltech.com)