

auto  **24/7**

a brand of  **SK**
solutions



Smart solutions

for your industrial workflow

auto-iD 24/7

Continuous qualification & certification by our leading international partners and our many years of experience form the foundation on which we stand as a service provider.

With more than 20 years of successful activity in a wide variety of projects, we have acquired extensive know-how that enables us to understand our customers' individual requirements and to offer customized solutions.

With us as your partner, you are not only opting for high-quality products, but also for a comprehensive service that ensures your success from start to finish.

Why us?

01 Broad product portfolio

Our diverse product portfolio enables us to offer complete solutions from a single source. As described in the following points, we also support you with individual services.

02 Consulting

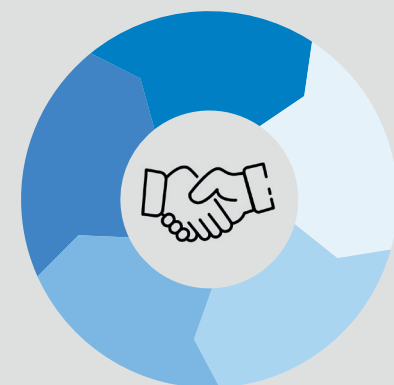
Our experts are on hand to provide you with comprehensive advice. We focus on working together as partners in order to develop the best solutions for your requirements.

03 Accompanying installation

Our services do not end with the sale. We also support you during installation and commissioning. This ensures a successful start to the use of our systems.

04 Maintenance and support

We understand that your systems require attention. That's why we offer comprehensive maintenance and support services to ensure that your investment is worth it in the long term.



Our full range of services

1. Project management
2. Installation and commissioning
3. Technical support

01



INCOMING GOODS

Handhelds and workstations improve efficiency by automating tasks and providing real-time information.

- Precision as a key role in incoming goods
- Recording and checking delivered goods

Zebra Workstations

- Powerful All-In-One-Solutions
- Support for all industry processes

Functionality

- Plug in Zebra mobile devices
- Temporary expansion into fully-fledged PC workstations or POS stations
- Comparable functions to a laptop, but with lower energy costs



Zebra mobile handhelds of the TC series

- Powerful and robust
- Tools to improve efficiency
- Different models depending on the application
 - TC2X series as a cost-effective entry-level model
 - TC5X series for robustness and performance
 - TC7X series for extremely demanding applications

Application in incoming goods

- Scanning of barcodes, optional RFID
- Capture data such as article numbers, quantities and weights
- Recording of images for quality control and documentation



02



WAREHOUSING

Electronic labels and scanners ensure optimum space utilization for various storage models. They contribute to the optimization of storage processes.

- The warehouse as foundation of operational efficiency
- Storage location and inventory data in real time for process optimization and material management



Electronic labels

- An important component of modern warehousing
- Saving of time and material resources and reduction of errors
- Combination with software solutions to increase efficiency and digitization
- Pixel-precise display for optimal and permanent legibility of information and codes

Application in the warehouse

- Management of warehouse processes
- Presentation of real-time data and reordering at the shelf
- Display of safety instructions and regulations
- Checking warehouse stock



Robust scanners of the Zebra DS3600 series

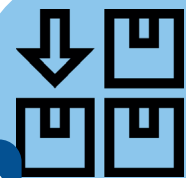
- 2D barcode scanner in various versions
- Can be used indoors and outdoors
- Data capture for inventory management
- Improve efficiency in the warehouse

Advantages of the scanner

- High code reading speed and accuracy
- Splash, dust and shock-proof
- Long battery life of up to 24 hours
- Work under demanding conditions
- Very long reading ranges up to > 21 m



03



ORDER PICKING

Wearables and Android tablets are particularly helpful in picking with the precise recording of product data and locations.

- Smooth order picking process as key to customer satisfaction
- Acceleration of the picking process



Multifunctional and rugged Zebra tablets

- Support for Android and Windows
- Individual configuration possible
- Add-on with peripheral devices such as keyboard or scanner
- Series: ET4x series, ET5x series, ET6x series, ET8x series

Advantages in order picking

- Display of picking lists
- Data capture of warehouse items
- Connection to warehouse vehicles such as forklifts possible
- Particularly robust thanks to IP66 sealing on the housing
- Error reduction through digitization of paper processes



Autonomous mobile robots

- Intelligent solution for cooperation between human and machine
- Reduction of time and workload
- Increased order accuracy
- Takeover of repetitive processes and transportation tasks

Use in order picking

- Navigation through the aisles
- Localization of the required items
- Transportation to designated packing stations

Zebra Wearables

- Wearable scanner with Bluetooth function
- Lightweight, powerful and versatile
- Combination and communication with other devices possible
- Scanning of codes, e.g. on picking lists or products

Benefits for employees

- No restrictions in everyday work
- Low weight
- Scanning possible for left and right-handers
- Various carrying options





PRODUCTION

04

Industrial image processing and digital software solutions are regarded as a complete solution for increasing productivity in the company.

- Automation, quality control and tracking of materials in the production process
- Minimization of potential returns



Ekko

- Complete digital solution for optimizing industrial processes
- Software solution for our electronic labels

Our solutions

- **Pick-by-Light:** Display flashing LEDs on electronic labels
- **Shelf labeling:** Presentation of all information directly at the shelf
- **Digital consignment bill:** Labeling on the transport rack
- **E-Kanban:** Reordering at the touch of a button directly at the label
- **Warehouse-Management:** Mapping of the internal material and information flow

Industrial image processing and stationary barcode readers

- **Quality control:** Automated inspection of colors and sizes, detection of defects
- **Traceability of articles:** From manufacturing to distribution
- **Zebra Aurora Software:** Software platform for easy device setup and management



Automatic barcode readers

- Different models depending on the application
- Differences in reading range, speed and accuracy
- Ideal for industrial environments

Intelligent cameras and sensors

- Extension of the scan function
- Execution of image processing applications
- Providing real-time information



SHIPPING

05

The use of scanners and label printers is essential in shipping processes. They speed up the process considerably.

- Exact comparison of shipped products with order and delivery bill possible
- Minimization of potential returns



Zebra mobile computer

- Designed for all-day use
- Useful combination of touchscreen and keypad
- Fast Bluetooth pairing with ring scanners, printers or headsets possible

Barcode scanning on the next level

- Capture multiple barcodes and RFID simultaneously
- Scanning from a very long distance possible

Industrial label printers

- Different models for different requirements
- Can be used in harsh industrial environments
- Numerous connectivity options

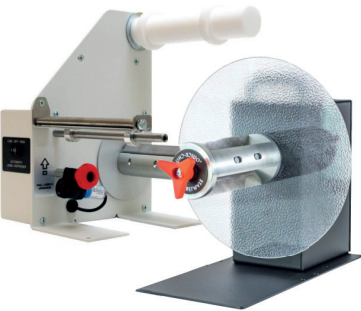


Shipping advantages

- Label printing for letters, packages and internal labeling
- Management of high print volumes
- Designed for continuous printing
- High print speed and resolution

Label unwinder and rewinder

- Optimal addition to the label printer
- Uniform handling of label material
- Fewer print failures



Our AMR-Solutions



Increasing technological progress can be observed in every area of industry. In this context, **autonomous mobile robots (AMR)** are becoming increasingly important as an innovative solution. They do not only increase safety, but also reduce physical strain at the same time. Employees can focus on administrative tasks, which saves time and specialist resources. With Zebra Fetch Robotics, we offer you a future-oriented approach to automate industrial processes.

AMR product diversity

- **Freight 1500:** Safe transportation of heavy loads
- **CartConnect:** Innovative solution for material transportation
- **FlexShelf:** Customized setup for order picking
- **Pallet transport:** Flexible transportation of pallets
- **RollerTop:** Expansion of stationary conveyor systems

For more information on AMR, please visit our website www.log-robot.com



Our partners



auto-ID 24/7

Your store for identification and labeling systems



auto-ID 24/7

S&K Solutions GmbH

📍 Sailerwöhr 16, 94032 Passau

☎ +49 851 200930-30

📠 +49 851 200930-22

✉ info@sk-solutions.com | service@auto-id247.com

🌐 www.sk-solutions.com | www.auto-id247.com