

NIMMSTA
High performance picking



NIMMSTA INDUSTRIAL SMART WATCH



www.nimmsta.com

0% ERROR RATE
50% MORE EFFICIENT
100% ERGONOMIC



HIGH PERFORMANCE PICKING

Maximize your efficiency, increase productivity and put your company on the road to success!

Keep your hands free during every step of the work and have all the information on the back of your hand.

50% MORE EFFICIENT



EQUIPPED WITH THE LATEST TECHNOLOGY.

- The NIMMSTA Smart Watch is lightweight at 45g, which is barely noticeable on the back of your hand.
- The integrated high-performance scanner captures barcodes from up to four meters away. It can handle up to 8,000 scan cycles and up to 4 scans per second.
- Step-by-step instructions through the process on the touch display, for example for inventory of quantities or inventory corrections in the picking process
- Direct interaction of workers with the system, resulting in productivity increases of up to 50%.

HANDS FREE. WORK FASTER.

- **Your hands are free during the entire process.**
- The shutter release is simply activated with the thumb or via the touch display and the smart watch sits comfortably on the back of the hand. This completely eliminates the searching and grasping process and significantly increases performance.

0% ERROR RATE

TOUCH DISPLAY & ERROR REDUCTION.

- Paperwhite touch display with interactive user guidance.
- The haptic, acoustic and visual feedback function after each scan reduces the error rate to zero.

USER FRIENDLINESS. EFFICIENT INFORMATION.

- Information about the next work step is displayed on the Smart Watch at the right time.
- The optimal flow of information between Smart Watch and system is crucial
- It also ensures smooth communication, effective work with maximum error reduction and easy operation for employees.



100% ERGONOMIC

SUPER COMFORTABLE. SATISFIED EMPLOYEES.

- Employee satisfaction through ergonomics and high wearing comfort.
- The NIMMSTA Smart Watch consists of three components: Smart Watch with integrated scanner, trigger pad and cuff.

MODULAR AND SUSTAINABLE.

- The modularity of NIMMSTA allows the Smart Watch to be tailored to each worker individually.
- The flexible Velcro fastening allows the position of the Smart Watch and the shutter button to be individually positioned.
- The cuff is washable because it does not contain any electronic components.
- The trigger pad and the cuffs are available for left- and right-handed users. The cuff is available in four sizes: S, M, L and XL.
- Our hand warmers are made entirely in Europe and are seamlessly knitted. This means we avoid up to 25% waste of raw materials during production.



FREELY CONFIGURABLE TOUCH DISPLAYS AND WORKFLOWS:

With NIMMSTA, the efficiency of your logistics processes is raised to a new level.

All steps of your work processes can be displayed interactively on the touch display of the Smart Watch:

Whether it is about picking, inventory, worker assistance control or shipping.

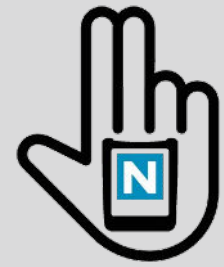
Here are some example displays that can be designed within individual workflows:



The display can be designed according to your requirements: each element is placed and arranged individually.

An optimized workflow is a constantly evolving process, individual for each warehouse and product.

With NIMMSTA this can be adapted quickly and easily.



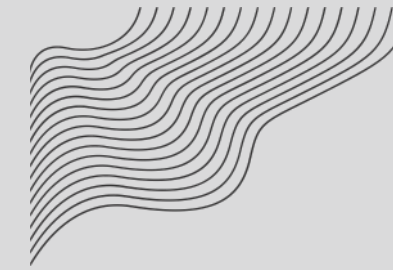
FREE HANDS

No storage or recording times for the scan device.



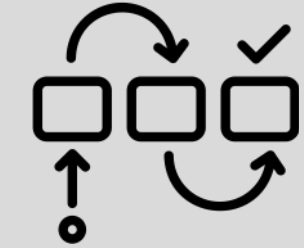
TOUCH DISPLAY

Information about the next work step is displayed and entries are made via the touch display.



ERGONOMICS

High wearing comfort thanks to the ergonomically optimal positioning of the small and lightweight smart watch.



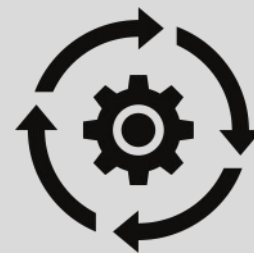
WORKFLOWS

Process steps are easily shown on the touch display, so that no additional device (MDE) needs to be carried.



INDUCTIVE CHARGING

The battery life is 24 hours or 8000 scans.
The smart watch is charged inductively.
Fast charging function from 0 to 80% in 55 min.



IMPLEMENTATION

Quick and easy connection of the Smart Watch to any warehouse management system.
NIMMSTA is already integrated into many systems.



OPTIMAL INFORMATION FLOW

All information about the next work step is displayed to the logistician at the right time on the back of the hand scanner.



SUSTAINABILITY

The hand cuff is washable for the necessary hygiene.
There are no electronic elements built into the hand cuff, which means the individual parts can be easily recycled.

NIMMSTA CUSTOMERS



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NIMMSTA USE CASES](#)

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Mercedes-Benz



Security Tech Germany





CONTACT US



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APPOINTMENT**

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