



THINKLINDUSTRY

The efficient machine software – easy, intuitive, smart.

EASY MACHINE OPERATION

NEW DESIGN FUNCTIONS: LABEL- AND BARCODEDESIGNER

Operation via APP structure

The intuitive app structure of the Think4Industry sofware allows a fast machine operation, comparable to the use of a smartphone.

Customizing

The screen views of the Think4Industry software are individually customizable and can be adapted according your requirements. For example the charts on the production screen.

Design Functions

With the fully new design tools the creation of a barcode or a label is absolutely easy and intuitive. An integrated preview functionality gives a direct overview of the deisgned format without printing out of an extra label.



Integrated assistant functions helping you through the software!

Let yourself be guided through the Think4Industry software with the unique wizzard functionality. The perfect solution to get a fast overview on all functionalities and features.

SMART HEAD

The most intelligent thermal bar of the world!

Keep a realtime overview of the printing quality of the thermal bar as well as the remaining runtime by using the unique *SmartHead* functionality as a tool to improve your quality control.

Due to the continuouse control of the thermal bar you will get an allover overview on non readable or worse readable label fields. Thanks to this unique feature wrongly labelled packages will no more enter into the retail market. Additionally the operator has the possibility to influence and optimize the printing quality by himself.

SMART CONTROL



- Realtime status control of the thermal bar
- Interactive status messenges of the remaining runtime

SMART CORRECTION



 Assistant system for individual adjustment and optimization of the printing quality. In this way the running production does no need to be interrupted for an exchange of the thermal bar

SMART CHANGE



- Warning message in case of damage of particular print fields
- Real-Time visualization of no more printable fields on a label
- Direct possibility to adapt the label layout and improve readability
- Information upon reaching the end of lifetime of the thermal bar

THINKILINDUSTRY YOUR DIGITAL UPGRADE FOR WEIGH PRICE LABELLING

Profit from the unique smart-functions for highest efficiency in your daily production.

Swipe via the unique 3-Screen concept fast and easy in between the start screen, production screen and status screen and get an extended overview of all processes.

Start Screen: Fast selection buttons for frequently required settings as well as start menue for programming of all production- and customer data.

Production Screen: Start/stop of the production as well as realtime control of the running production via cockpit chart.

Status Screen: Visualization of the allover machine status as well as visualization of predictive maintenance and preventive service measures.











3D camera

Labelling at the highest level with the unique 3D camera for package recognition. Whether natural products, e.g. full chicken, irregular products, e.g. fruit & vegetables or skin-/stretch packages. The unique 3D camera recognizes the product geometry and its surface structure during the labelling process, stores package data fully automatic within the packaging program and determines the perfect label position individually per product.



Topographic view

- Creation of a 3-dimenstional topographic image
- Automatic calculation of the perfect labelling position per product (upon definition of the operator)
- Fully automatic printer positioning
- Fully automatic storage of package data
- No more time consuming programming of package data

MORE FLEXIBILITY IN DAILY PRODUCTION

Anyview

Independent where you are - keep the overview of your production process.

With the new Anyview feature you can control your process independent from your location. Via all end devices, e.g. smartphone or tablet, you can control and operate your labelling process.

Think4Industry PC version

The PC version allows a comfortable data management and operation of the software via PC.



ESPERA

PREVENTIVE & PREDICTIVE TECHNOLOGIES

Predictive Maintenance

Control system for upcoming maintenance topics.

- Display of upcoming maintenance topics according their due dates
- Description of the maintenance measures
- Visualization of the relating machine component and article numbers for an easy order management of spare parts

Preventive Service

Realtime visualization of machine anomalies or errors combined with a direct troubleshooting.

- Display of service alarms and visuaization of the relating machine component
- Integrated assistant function for independent troubleshooting
- Automated messenger function for machine operators and the production team



ONE STEP AHEAD.

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