

XDM & XPM 94x

THE MOST POWERFUL PRINT & DISPENSE MODULES

- Seamless integration
- Excellent print results
- Highest quality standard and reliability
- Newest digital features
- Ribbon Save Function

NOVEXX
SOLUTIONS

THE BENEFITS OF XDM & XPM 94x

MAXIMUM USER-FRIENDLINESS

Easy and fast change of label and ribbon material. Multi-color and freely rotatable display with intuitive menu structure.

INTELLIGENT PRINTING

Web interface enables remote access and configuration from any PC or via mobile devices, such as smartphones and tablets. Variety of flexibly customizable interfaces.

MORE SUSTAINABILITY

The ribbon save function ensures that only the ribbon needed for printing is used. The result is less waste and lower costs.

TOTAL INTEGRATION FLEXIBILITY

The compactness with small footprint, flexible positioning of the label roll and the possibility to mount the XDM & XPM 94x in any conceivable position ensures maximum flexibility for integration into production lines.

Available in left and right hand versions.

100% TOOL-FREE MAINTENANCE

100% tool-free maintenance and replacement of wear parts reduces downtime and increases productivity.

MAXIMUM UPTIME

The industrial robustness of the XDM & XPM 94x Modules, together with easy maintenance and quick material change, ensures maximum uptime.

AVOIDING ERRORS

Automatic adjustments and transfer of settings after print head or material changes reduce manual handling and therefore the risk of errors.

„The easy integration of XDM & XPM 94x in combination with the high-quality product components make these modules very attractive to integrators and manufacturers. And in the end customers benefit from the enormous durability and perfect print results."

Geert Jan Kolkhuis Tanke - Director Product Management, NOVEXX Solutions

POWERFUL AND RELIABLE MODULES

The XDM & XPM 94x OEM Print and Dispense Modules are the best choice for any print and apply system. Due to their standardized design, these modules are easy to integrate and can be smoothly tailored to any requirement. With its outstanding print performance at high speed and fast processing of variable data in real time, the XDM & XPM 94x is the perfect solution for all industries such as logistics, food or pharmaceutical. Within seconds, labels for products, cartons or pallets can be printed precisely and reliable.

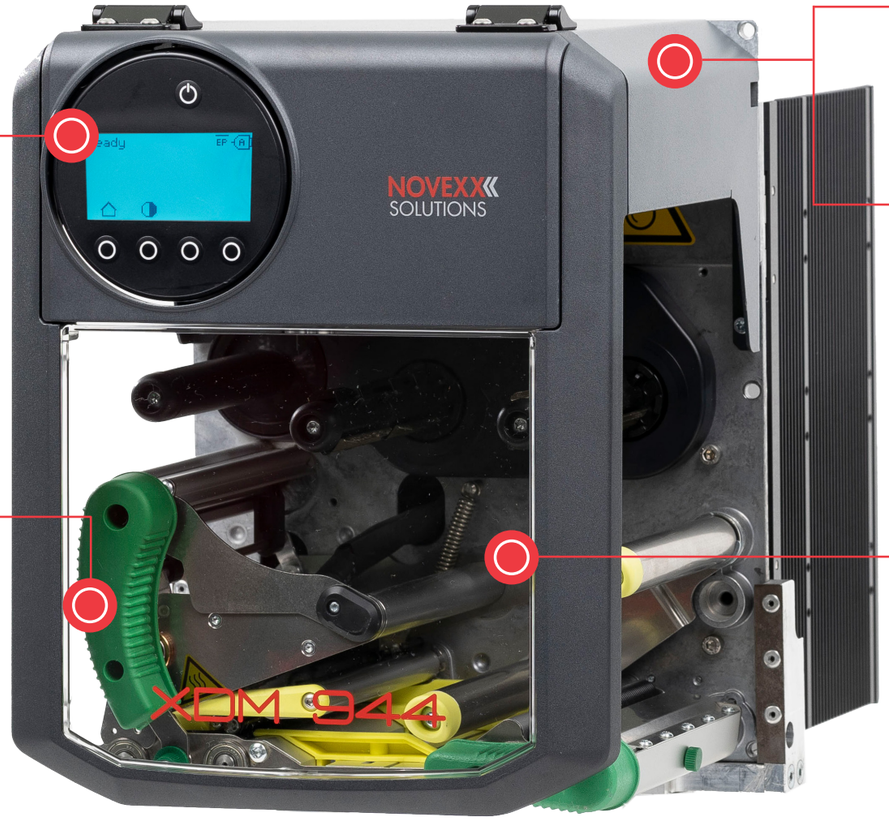


RIBBON SAVE FUNCTION

- The transport of the thermal transfer ribbon stops at areas where the label does not need to be printed
- Lower ribbon consumption
- Reduced costs
- Longer print head life
- Less downtime
- Protects the environment: less waste & chemicals

INTUITIVE & ROTATABLE DISPLAY

- Large, multi-colored display with high contrast
- Intuitive, icon-guided navigation with customer-specific “favorites” menu
- Readable with cover open and closed
- Completely free rotatable display
- Readable and operable from any position, even when installed upside down
- In industrial environment operatable with gloves



ROBUST AND DURABLE

- High-quality product components such as robust housing with sturdy metal frame
- Strong thread inserts for extra stability
- The fanless design prevents dust admission

STANDARDIZED BUT FLEXIBLE

- Standardized design enables easy and flexible integration into any OEM print & apply system
- Large selection of I/O connectivity

OUTSTANDING PRINT QUALITY

- Fastest printing in the segment with up to 16” (400 mm/s)
- 300 dpi print resolution ensures perfect print results on most label materials
- Excellent readability of text, barcodes and logos

4“, 5“ AND 6“ PRINT WIDTHS

- For all requirements: Available in 4” (106 mm), 5” (128 mm), and 6” (160 mm) print width
- Up to 185 mm label width
- Perfect for printing labels, or on other material like banderols

FAST CHANGE OF MATERIAL

- Particularly quick and easy insertion of label and ribbon material
- Increases the overall production line performance

EASY MAINTENANCE AND CLEANING

- 100 % tool-free maintenance and replacement of wear parts e.g. print head or rollers
- Open print module for easy cleaning



SMART ACCESS

- The XDM & XPM 94x Modules can be remotely controlled from any PC, mobile device or industrial panel PC
- Enables remote setup, diagnostics and maintenance
- Increased flexibility and maximum user experience

AUTOMATIC SETTINGS

- Dynamic and automatic adjustment of ribbon and label material tension
- Automatic setting of print head parameters such as pressure and contrast

RADIO-FREQUENCY IDENTIFICATION

RFID

Contactless communication, identification & tracking of objects thanks to RFID technology

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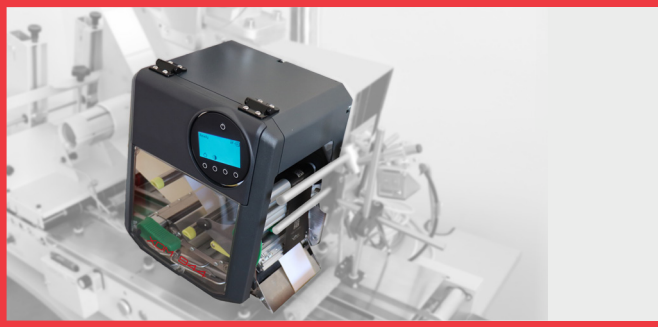
INTEGRATORS BEST CHOICE

RELIABLE I EASY INTEGRATION I MAXIMUM USER-FRIENDLINESS

The XDM & XPM 94x Print and Dispense Modules deliver always high print-quality and fast data processing for 24/7 use. The maximum user-friendliness such as smooth integration into any print and apply system make these two modules number one for manufacturers and integrators. Whether on product, carton or pallet: these modules can be used for many different applications:

- Cross-docking labels
- Shipping labels
- Decorative and informative labels
- GS1 compliant pallet labels
- Banderols



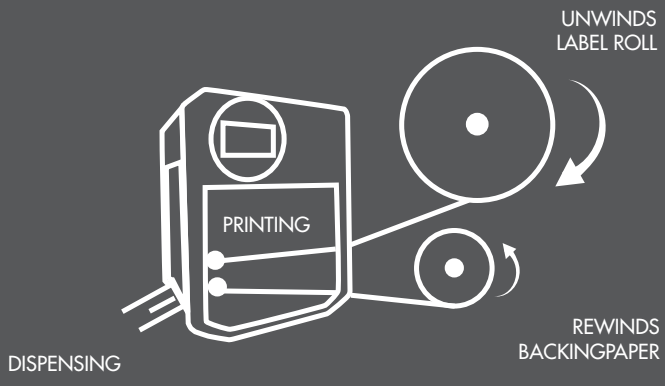
Fits perfectly for identification systems in the following industries:

PACKAGING | CHEMICAL | FOOD | LOGISTIC | PHARMA

XDM

PRINT & DISPENSING MODULE

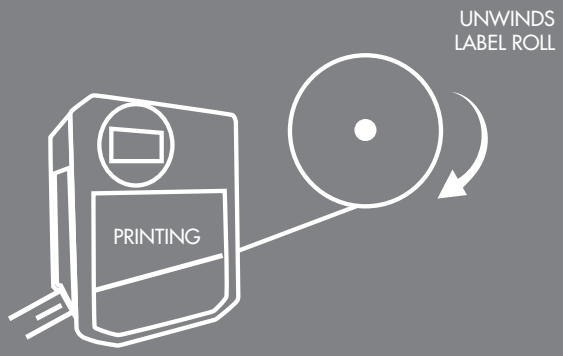
The XDM module prints and dispenses labels in one process. Reliable and fast, a wide range of various labels with fixed and variable printed data can be applied. This makes the XDM particularly suitable for any real-time print and apply process.



XPM

PRINT MODULE

The XPM module prints all types of labels in a batch mode. After printing, the labels remain on the liner. The XPM is the perfect print solution for print & apply loopsystems or applications like banderoll-printing. Thereby the print speed is independent of the dispensing speed.



FROM A SINGLE SOURCE

Hardware, software and service from a single source – for best results

NOVEXX Solutions is a dynamic medium-sized company with more than 55 years of experience and know-how in the labeling industry.
As a specialist, we offer first-class identification and labeling solutions for products, cartons and pallets that promise to optimize the production and supply chain. Our portfolio includes powerful hardware, intelligent data management software, high-quality consumables and all-round service & support. 100 % MADE IN GERMANY.
Our mission is to connect the products with the labels to strengthen the brand, increase productivity and quality, and reduce costs. We know the requirements and our customers benefit from this - worldwide. Many satisfied customers and partners confirm our performance – from medium-sized companies to global groups.
NOVEXX Solutions is represented with 11 sites and more than 100 certified partners worldwide. We offer identification solutions that work!



HIGH PERFORMANCE HARDWARE SOLUTIONS

NOVEXX Solutions offers a wide portfolio of hardware solutions for labeling applications or variable data printing.
In addition to the Printing Modules our identification solutions also include Print & Apply Systems, Labelers, Label Printers and Plug & Play Complete Solutions – developed and manufactured in Germany. Trust in the many years of experience of NOVEXX Solutions - your partner for identification solutions.



HIGH QUALITY CONSUMABLES

We offer a wide range of thermal transfer ribbons and self-produced labels, such as blank labels for variable data, labels with security features or full-color labels with individual designs.
Our reliable consumables fit perfectly to the NOVEXX Solutions hardware.
We promise first-class print quality and perfect labels.



DATA MANAGEMENT SOFTWARE TRACE-IT®

TRACE-it, the fully integrated software solution for central data and process management, completes the NOVEXX Solutions portfolio. The software supports companies in various industries in optimizing labeling and identification processes. No matter if they need to label individual products, containers, or entire pallets.



SEAMLESS INTEGRATION

NOVEXX Solutions experts support you during the integration process and beyond. High-performance hardware is one thing, but smooth integration into your production environment is not less important. We take the time to understand your processes and needs in detail so that we can offer the optimal solution for your company. We are always at your side - from finding the solution and integrating the system to maintenance and repair.

Novexx Solutions GmbH

Ohmstraße 3
85386 Eching/ Munich
Germany
Tel. +49 (0)8165 925 299
solutions@novexx.com

You can find your international contact here:

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