XLP606

INDUSTRIAL LABEL PRINTING IN PERFECTION

- Excellent print quality
- Highest productivity
- Maximum user-friendliness
- Intelligent printing
- Configurable printer options

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NOVEXX SOLUTIONS

LABEL PRINTING WITHOUT LIMITATIONS

The XLP 60x high-performance label printer is your perfect fit for any industrial printing challenge. The printer impresses with its exceptional print rate and excellent print quality.
The choice of two different displays, numerous options and several configurable interfaces allows you to create the perfect label printer for your demand.

TOUCHSCREEN

- High-resolution full-color touchscreen
- Maximum user-friendliness with functions like label preview
- Web interface navigation
- Usable with gloves

INDUSTRIAL 4-KEY DISPLAY

- Large display with color backlighting
- Intuitive, icon-guided navigation
- Perfect for industrial environments
- Recommended for heavy use

picture: XLP 604 with dispenser & internal rewinder

EXCELLENT PRINT PERFORMANCE

- Excellent print quality
- Thermal transfer or thermal direct printing with 300 dpi print resolution
- Extraordinary print output per minute
- Extremely fast response time
- Easy-to-use ribbon mandrels to ensure stable ribbon tension for optimal print results

FOR 4" AND 5"/6" PRINT WIDTHS

- For all requirements: The XLP 60x is available in 4" (106 mm), 5" (127 mm), and 6" (160 mm) print widths
- Perfect to print labels for products, cartons or pallets

MAXIMUM UPTIME

- Easy loading of the label and ribbon material
- Ribbon roll capacity up to 600 m length
- Large window to keep an overview of label and ribbon roll filling level

ROBUST AND DURABLE

- High-quality product components such as robust housing with sturdy metal frame
- State of the art electrical components
- Long lifetime guarantee

EASY & CONVENIENT MAINTENANCE AND CLEANING

- Open print module for easy cleaning
- 100% tool-free maintenance
- 100% tool-free replacement of wear parts

AUTOMATIC SETTINGS

- Smart continuous ribbon tension for excellent print results
- Automatic setting of print head parameters such as pressure and contrast

RIBBON SAVE FUNCTION

- Optimized ribbon consumption
- Reduced costs
- Longer print head lifetime
- More uptime
- Protection of the environment: less waste & chemicals

BENEFITS OF THE XLP 60X

EXCELLENT PRINT PERFORMANCE

XLP 60x delivers first-class print quality at high print speeds of up to 16″ (400 mm) per sec.

MAXIMUM USER-FRIENDLINESS

Intuitive navigation, quick and convenient change of label and ribbon material.

MAXIMUM UPTIME

The industrial robustness of the XLP 60x together with 100% tool-free maintenance and large ribbon capacity ensure maximum uptime and increased productivity.

CUSTOMIZED PRINTING

Thanks to the choice of two different displays, various options and several configurable interfaces, you can create together the perfect label printer for your requirements.

INCREASED SUSTAINABILITY

The Ribbon Save Function ensures that only the ribbon needed for printing is used. The result is less waste and chemicals as well as lower costs.

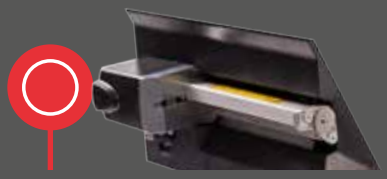
INTELLIGENT PRINTING

The XLP 60x meets the newest digital requirements: The web interface enables remote access and configuration from any PC or via mobile devices, such as smartphones and tablets. Optional interface boards deliver multiple I/O interfaces for any kind of automized application.

- Remote access and configuration via web interface
- Remote setup, diagnostics and maintenance
- All print jobs can also be followed remotely via the web interface
- Multiple I/O interfaces for use in an automated environment or a complex data environment
- Cross-media provision of information by connection via LAN inter-face, access to online remote support via QR code and wireless 1:1 connection with USB stick, including real time data retrieval and error messages
- Maximum flexibility and user-friendliness
- MQTT protocol to retrieve printer data and parameters

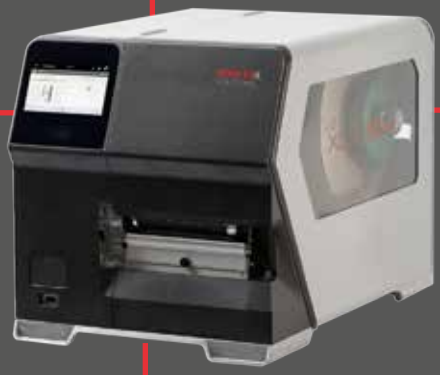
SO MANY OPTIONS

Your application – our solution!



CUTTER

The industrial rotary knife is easy to mount to the XLP 60x and delivers straight cut of labels after each single label or after a batch of printed labels.



LTMA
LIGHT TOUCH APPLICATOR

In combination with the Light Touch Applicator, the XLP 60x becomes a semi-automtic print & apply solution. The electrical, air pressure free applicator applies labels smooth to any surfaces and product heights.

EXTERNAL REWINDER

The external rewinder collects the printed labels onto a core. This roll of printed labels can be easily removed and installed in any labeling system, such as the XLS 2xx, for further processing.

DISPENSER &
INTERNAL REWINDER

This solution prints and dispenses. The internal rewinder collects the backing paper automatically inside the XLP 60x and the dispensed labels can be applied to the product manually or by an applicator.

YOUR PERFECT FIT ...

- ... if you need reliable, stress-free printing of your daily demand for printed labels.
- ... if you need high quality print results for important information on your labels, like user and product information in pharma industry, health & safety information in the chemical industry or ingredients/allergies information in food industry.
- ... if you need labels in high volume and with real time data available instantly, like price & brand labels in garment industry, address labels in last-mile logistics or product labels in FMCG industries.

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