Limitag V7WHITE

High resolution injket printing on WHITE

Ideal for dark substrates
High contrast
Single pass
Low level of maintenance
Integrated Graphic Editor





CHARACTERISTICS

Vertical native resolution 300 dpi High quality barcodes. GS1 Standards Intuitive user interface On-screen layout preview (WYSIWYG) UV LED inks Possible remote assistance Possible barcode readability integration

ADVANTAGES

Solvent-free inks Flexibility on short runs and promotions Almost zero maintenance No need to stop for consumables replacement Instant drying





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SPECIFICATIONS

PRINTING

Printhead resolution:

300 dpi

Speed:

Up to 30 m / min

Printhead height:

53 mm

Intensity: 5 levels

Font types: True Type ™, Open Type ™

Character codification: Unicode

Bar codes: Standard GS-1

EAN/UPC, ITF-14, GS1-128, GS1 Datamatrix, GS1 QR Code

Variable fields printing:

User variables (customized fields) Automatic fields (Best before dates, shift, counters)

Orientation: (depending on model type)

Vertical (product - lateral side) Horizontal (product lid - on top)

Encoder: (optional)

Automatic speed calibration

ELECTRICAL

Power supply:

230 VAC

Inputs:

1 x print trigger

1 x encoder

Alarm outputs:

Configurable

Communication ports:

RS-232

RS-422 / 485 / 232 (optional)

Ethernet

USB

WiFi (optional)

ENVIRONMENTAL

Working conditions:

5 - 45 °C (41 - 113°F)

Protection:

IP 54 (Console only)

USER INTERFACE

Full color touchscreen, 15" Layout preview (WYSIWYG)

Integrated Graphic editor

Limitag V7 White

UV LED

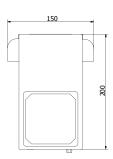
UV LED



Immediate fixing of the printing Low maintenance and long service life Efficient power consumption

CHARACTERISTICS

Different available heights Instant switch on-switch off Safety by double activation input (interlock) Adjustable intensity





COMMUNICATIONS

Proprietary communication protocol Driver Windows ™ External database and ERP connectivity

Remote assistance tool

OTHERS

Consumables:

UV LED inks

POSSIBLE SUBSTRATES

Porous board, coated boards, glossy boards, paper, textile, wood, plastic, metal, foam, EPS, ...

OPTIONS

Barcode verification after printing, alarm beacon lights, barcode scanning for product ID, external message selection via hardware





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