

V7 White

High resolution inkjet printing on WHITE

Native resolution 300 dpi

Ideal for dark substrates

High contrast

Single pass

Low level of maintenance

Integrated Graphic Editor

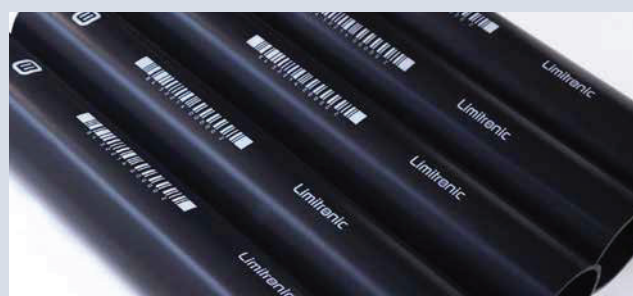


CHARACTERISTICS

- 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



SPECIFICATIONS

PRINT

Print head resolution: 300 dpi

Speed: Up to 30 m / min

Height: 53 mm

Densities: 5 levels

Font type: True Type™, Open Type™ fonts

Character coding: Unicode

Bar codes: GS-1 standard

EAN/UPC, ITF-14, GS1-128, GS1 Data-matrix, GS1 QR Code

Printing of variable fields:

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:

Automatic speed calibration

ENVIRONMENTAL

Work environment:

5 – 45 °C (41 – 113 °F)

Protection:

IP 54 (console)

COMMUNICATIONS

Proprietary communications protocol

Windows™ Driver

Connectivity with external database and ERP Remote assistance

ELECTRICS

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)

UV LED



Printing immediately sets Useful, long life span with low maintenance Energy efficient

Several heights available

Instant on/off

Safety through double activation input

Adjustable intensity

INKS

Oil-based and UV LED inks - MOF

Colors:

White, Black, Cyan, Magenta, Yellow, Others (consult)



USER INTERFACE

15" colour touchscreen

Selection of preview messages

WYSIWYG

Diagnostics

Integrated message editor

OPTIONS

Post-printing bar code verification, alarm beacons, bar code reader for selecting products, external hardware message selection

PRINTABLE PRODUCTS

Porous, glossy, coated cardboard, paper, textiles, wood, plastic, metal, foam, EPS...

CONFIGURATIONS

V7 White 53:

300 dpi

53 mm



V7 White 53 D:

300 dpi

53 mm

DUO



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