



Dress up your goods by on-demand production of labels, tags and flexible packages in right time, right place & right quantity



## 13" SINGLE-PASS LED ROLL-LABEL PRESS

# BIZPRESS 13R



With the most advanced LED printer engine, BIZPRESS 13R provides high quality, high efficiency and low production cost with wider range of compatible substrates.

There's no need of cutting between jobs at printing speed of 7.26m/min. Differentiated low-temp. fuser, cooler and ionizer guarantee variety of compatible substrates.

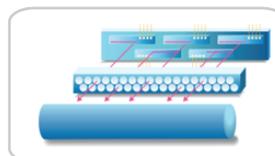
Secondary transfer of images from belt to media prevents dust on background and damages on drums.

## FEATURES



### INTUITIVE S/W

Easy to handle multiple jobs in integration and advanced settings.



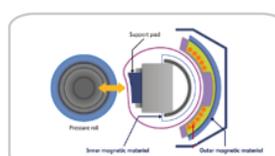
### 1200 x 2400 DPI

The most advanced S-LED and DELCIS technologies are applied on each of 14592 LEDs.



### PERFECT QUALITY

IRecT technology corrects image misalignment digitally in ultra-high precision



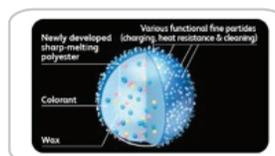
### IH FUSER TECH.

This new high-efficiency fusing technology works at low temp without need of preheating.



### WIDE RANGE OF MEDIA

Low-temp. fusing, media cooler and ionizer allow wider range of compatible media to print



### EA ECO-TONER

Special toner contains low-temp. sharp-melting polyester for photo quality glossy output.



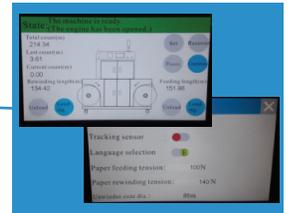
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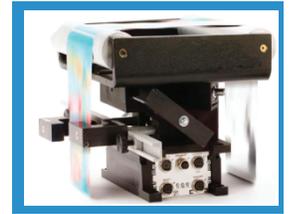
**MEDIA COOLING SYSTEM**  
( CHILLER IN OPT. )



**ANTI-STATIC**  
**HV IONIZER**



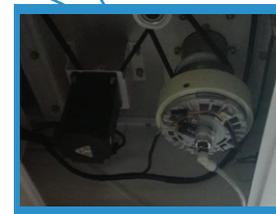
**INTUITIVE GUI**  
**TOUCH SCREEN**



**WEB GUIDE SYSTEM**  
**(OPTIONAL)**



**EASY MAINTENANCE**  
**PRINTER ENGINE**



**PNEUMATIC TENSION**  
**AUTOMATIC CONTROL**

## SPECIFICATION

Printing speed: up to 7.26 m/min

Printing technology: 4 color (CMYK) LED technology

Print processor: 933 MHz, 2G

Preparing time: less than 28s

Interface: TCP/IP

Media width: Min.210mm, Max.320mm

Print width: Max 304mm

Print label length: max 1.2m to repeat

Media type: 60 - 350 micron

\*Paper: (thin) paper, high glossy paper, matte paper

\*Film: PET(white, clear, silver, gold), PP, PE, PVC, PA

Resolution: 1200 x 2 00 dpi

Toner capacity: CMY-18.5K (A4, 5% coverage rate)

K - 26K (A4, 5% coverage rate)

Drum capacity: Drum - 100K

Size (H x W x D): 1400 mm x 850mm x 1600mm

Weight: Net 350kgs, Gloss 423 kgs

Operating environment: Temperature 20°C - 23°C

Humidity: 45 - 55%

Power supply: 110 - 127 V AC, 50-60Hz @3.8 KW

220 - 240 V AC, 50-60Hz @3.8 KW

Eye-mark sensor for pre-printed media or pre-cut media

Unwinder & Rewinder: Max. roll media diameter: 450mm

Max. weight of roll media: 47.2 kgs

Monthly duty cycle 20,000sqm

- \* Automatic pneumatic expandable mandrels
- \* Media connecting table for easy roll change
- \* Media preprocessing by in-built ionzer
- \* Media cooling system(air cooling system & optional chiller)
- \* Webguide system in option
- \* Electric tension control by magnetic powder brake
- \* Media residual of rewinder detection
- \* Antistatic brush
- \* Variable data printing

