

DOPPIE™ LBE Printer



Direct On Plastic Printer with Imaging Electronics

The DOPPIE LBE Printer prints oversize XL passes, allowing for greater visibility and space for personalisation and generic pre-printed information, such as sponsorship logos or advertising.

‘Wide’ badges sized 124.8 x 87.8mm or 140 x 87.8mm, can be pre-printed with static information or logos and personalised to an area the size of a credit card.

Alternatively, by using the double print function, a design created in ComPic allows personalisation of the full length of the card.



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Summary of features

- Personalise pre-printed cards 124.8 x 87.8mm or 140.0 x 87.8mm
- Fast, easy to use and reliable
- Small footprint
- Portable
- Single side printing
- Selection switch for the card print area position
- 300 dpi dye-sublimation printing technology
- USB, parallel or ethernet connection
- Plug and play driver
- Easy 'drop in' printhead exchange

Specifications

Printing system	Single-sided, 300dpi
Printing method	Thermal transfer dye-sublimation
Media size	124.8 x 87.8mm or 140.0 x 87.8mm
Media thickness	0.76mm to 1.6mm
Print area	82 x 51mm or 85 x 51 and 53 x 51mm in one pass (2 ribbon sets)
Input hopper	100 cards
Output hopper	50 cards
Display	LCD display shows printer status
Print ribbon options	YMCKO 350 prints, K 1000 prints, & KO 600 prints Monochrome (red, blue, green, gold, silver or white) 1000 prints
Print speed*	Colour 22 seconds per side. Mono 6 seconds
Cleaning	Externally fed cleaning-card plus replaceable cleaning roller
Interface	USB, parallel or ethernet connection
Dimensions	232.5mm (h) x 193.5mm (w) x 620mm (d) incl. hopper and stacker
Weight	7.5kg
Operating temperature	50 to 85°F / 10 to 30°C
Power source	Internal power supply 90-265V 47-63Hz autoranging
Agency listing	RoHS compliant
Drivers	Windows compatible
OPTIONS	Inline encoding of contactless chips Anti-copying bespoke watermark can be applied to printing area

* Print speed indicates approximate batch print speed and is measured from the time a card feeds into the printer to the time it ejects from the printer. Print speeds do not include encoding time or the time needed for the PC to process the image. Process time is depend on the size of the file, the CPU, the amount of PC memory, and the amount of resources at the time of the print job.

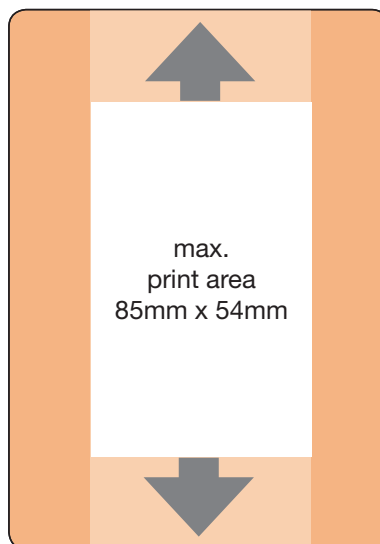


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Layouts

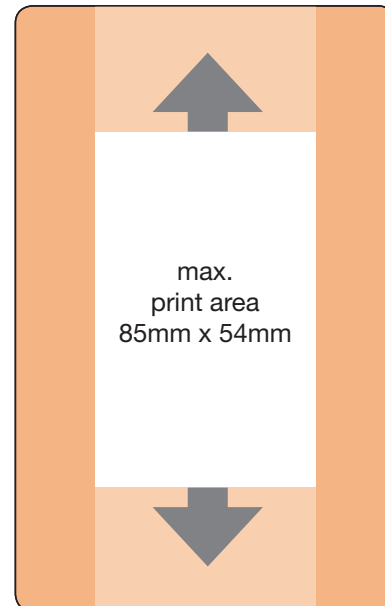
Can be either
landscape or portrait

Layout 'a'



card size
124.8mm x 87.8mm

Layout 'b'

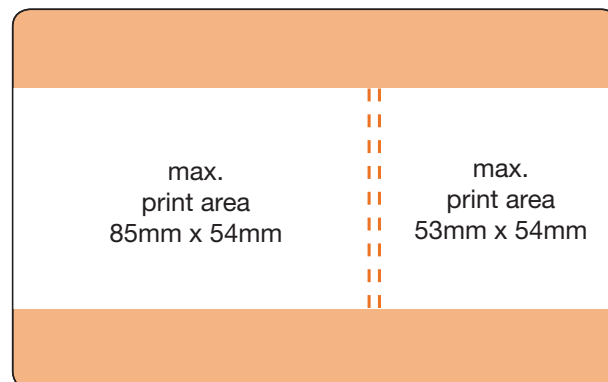


card size
140.0mm x 87.8mm

Layout 'c'

This requires the use of
2 ribbon sets

card size
140.0mm x 87.8mm



Pre-printed areas