



High performance thermal inkjet inks for the Linx TJ725

Linx provides a wide range of thermal inkjet inks to work with the Linx TJ725 printer, for printing onto a variety of substrates and applications.

The right ink for the right job

Printed performance will vary depending upon the material that you are printing onto, so Linx has provided a range of inks in order to give you the superb print quality and adhesion characteristics you require. We have inks for printing onto non-porous materials such as plastics and UV-coated materials, inks for semi-porous materials such as clay-coated cardboard, and inks for porous substrates such as plain cardboard and paper.

To help support the choice of inks, Linx also provides a testing pack that has 5 different inks for you to trial in your different applications. So you can be sure of the best results yourself.

Ease of use

The Simply Smart Technology® in the Linx TJ725 and cartridges automatically sets up the printer upon insertion for optimum performance. No user input is required when a cartridge is replaced or a new ink is used. The cartridges also know how much ink is in the cartridge and communicate this back to the printer, so it can tell the user how many prints are left before it is empty. No need to unexpectedly stop the line if you accidentally run out of ink.

KEY FEATURES

Range of inks for best results for your application

Optimised and designed for use with the Linx TJ725

Automatically configures the Linx TJ725 for optimum performance

Prints per cartridge, ink level indicators and warnings

No messy pouring or refilling

Choosing the right ink for your application

	Black Versatile Porous 9400	Black Versatile Porous+ 9401	Black Versatile HD Porous+ 9403	Black Versatile+ Porous+ 9004	Black Fast Dry Semi Porous 9005	Black Fast Dry DK Semi Porous 9006	Black Fast Dry Non Porous 9003	Black Fast Dry Non Porous+ 9404	Black Fast Dry+ Non Porous 9007
Characteristics									
Ink reference number	FA59400	FA59401	FA59403	FA59004	FA59005	FA59006	FA59003	FA59404	FA59007
Shelf life (months)*	12	12	12	12	12	12	12	6	12
Colour	Black	Black	Black	Black	Black	Extra Black	Black	Black	Extra Black
Colour system	Dye	Pigment	Pigment	Dye	Pigment	Pigment	Dye	Dye	Dye
Minimum products/minute ¹	None	10	10	None	10	20	300 ²	None	20
Adhesion									
Uncoated paper & card	●	●	●	●	●	●	X	X	X
Aqueous coated paper & card	X	●	●	●	●	●	●	●	●
UV coated & varnished card	X	X	X	X	○	○	●	●	●
Plastics PVC, PE	X	X	X	X	○	○	●	●	●
Metal & Glass	X	X	X	X	X	X	●	○	●

● Recommended
○ Test
X Not recommended
* From date of production of cartridge and when stored according to product guidelines

¹ Recommended for optimum Active Cartridge Care Performance
² 9003 has a maximum recommended print rate of 300 products/minute

Quality assurance

- Manufactured and certified to ISO9001 quality procedures.
- Each cartridge has the use-by date shown and programmed into it, to ensure operators know when inks are out of date and may therefore affect performance.

Linx printers

- Linx High performance thermal inkjet inks are designed for use with the Linx TJ725 thermal inkjet printer.
- Further information about the current range of Linx printers and accessories is available from the Linx sales office or at www.linxglobal.com

Ink storage and use

- Linx High performance thermal inkjet inks should be stored between +10°C and +30°C.
- Linx High performance thermal inkjet inks can be used at normal printer operating temperatures. Check for any specific operating temperature requirements with your local Linx representative.

Ink handling guidelines

Linx takes great care to ensure that none of the inks are classified as Toxic.

Some inks may be labelled as Highly Flammable, Harmful or Irritant, and normal safety precautions for these classifications should be taken. More detail is available with the individual safety data sheets (SDS/MSDS).

www.linxglobal.com



THINKING ALONG YOUR LINES



For more information, contact Linx Printing Technologies Ltd, Linx House, 8 Stocks Bridge Way, Compass Point Business Park, St Ives, Cambs PE27 5JL, UK. Telephone +44 (0)1480 302100 Fax +44 (0)1480 302116 email sales@linx.co.uk www.linxglobal.com

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