



**solex**  
solution • experts

# eZ-Inkjet®

**DOD Inkjet with 600 dpi**

**54mm print width (upgradable to 108mm)**



## Applications

- Addressing and mailing
- Personalisation
- Digital printing on labels
- Foil and Plastic cards
- Coding and Numbering
- UV-curable ink



## eZ-Inkjet® *the latest generation of DOD Inkjets*

### eZ-Inkjet - Overview

The eZ-Inkjet® is a fast, field serviceable, native 600 dpi printer that integrates easily ("eZily") with the most commonly used industrial controller in the world – Graph-Tech's GT Controller with over 3,000 installations worldwide. eZ-Inkjet® is capable of running a wide variety of different types of inks on a many different substrates, making it not only easy-to-operate and maintain but also one of the most versatile inkjets available anywhere. eZ-Inkjet® prints at high resolution – 600x600 dpi native on plastic cards, paper, labels, lottery tickets, forms/checks, envelopes and more.

### High Quality @ High Speed

- 600x600 DPI native resolution — Print as small as 2 point fonts and small bar codes
- Supports Water, Oil and UV-curable inks to suit your application
- Speeds up to 114 m/min at 600 dpi (7 pL), 229 m/min at 300 dpi

### Easy-to-Handle / Lower Cost of Ownership

- Easy and quick start up procedure
- Print-heads easily replaced in the field. Means more uptime.
- Connects seamlessly to GT controller
- No click charges or other hidden fees

### Applications

- Integrates easily into existing platforms to print text, bar codes and logos in the mailing, packaging, and card industries as well as on webs at higher speeds with more reliability.
- Any serialization, personalization, decorating and marking application.

### Technical Data

- Ink types: UV-curable, oil or water based
- Ink supply: 1 liter bottle, easy to change
- Print head umbilical: 3 m
- Vertical resolution: 600 DPI
- Horizontal resolution: 300 - 1200 DPI
- Drop size: monochrome printing with 7pl or 15 pl
- Print width: 54 mm, upgradable to 108 mm
- Linear speed: up to 114 m/min at 600 DPI  
up to 229 m/min at 300 DPI

## eZ-Inkjet® *easy to handle and low maintainance*

