

# Xerox® Direct to Object Inkjet Printer

Enhance your offerings with personalized printing on three-dimensional objects.

Xerox® patented print heads combined with customized UV inks deliver bright, vivid color and excellent image quality on a variety of three-dimensional objects.

Utilizing stainless steel construction, our print heads are compatible with different types of ink including solvent, aqueous and UV. The jetstack can be operated at temperatures as high as 130°C. This increases the latitude of jettable materials by allowing temperature to be used to adjust material viscosity to an appropriate level. As such, specialized inks that meet demanding requirements can be jetted. Our print heads are able to jet ink at longer distances from the substrate with accurate drop placement precision. This allows us to print on smooth, rough, slightly curved or stepped surfaces.

A variety of customized inks are available for your specific substrate and application. These include inks suitable for printing on a range of materials including plastics, metals, glass and ceramics. To meet high print quality demands, print resolutions from 300–1200 dpi utilizing up to 10 colors are supported.

With a team of world-class scientists and engineers, Xerox can provide inkjet solutions that are individually tailored to your unique requirements. We integrate our software, paper handling, electronics, inks, workflow solutions and drying technologies so that you can profit from our years of experience in the printing business.

## Differentiate yourself and watch your business soar.

The Xerox® Direct to Object Inkjet Printer provides the following features and benefits:

- Small footprint so floor space can be maximized
- Objects can be easily changed from one type to another for high productivity
- Digital print capability ideal for short runs
- Complete packaging solution can eliminate the need for labels
- Flexible architecture can be adjusted to meet current and future needs
- Removable object holders enable a variety of objects to be printed with extensibility for additional holders to suit multiple applications

## Specifications

- Dimensions: 39 x 39 x 90 inches
- Imaging: Inkjet Drop on Demand (DOD)
- Print Resolution: 300–1200 dpi
- Print Speed: Up to 30 print cycles per hour
- Colors: CMYK+W Standard
- Ink Type: UV for durability
- Object Volume: Up to 1 cubic foot
- Image Area: 2.8 x 12 inches
- Substrates: Supports a wide variety including plastics, metals, glass and ceramics
- Input Format: PDF
- Customized Solutions: Available to meet unique customer requirements



Customized solutions are provided exclusively through Xerox.  
For more information, contact [usa.xerox.engineering.services@xerox.com](mailto:usa.xerox.engineering.services@xerox.com)