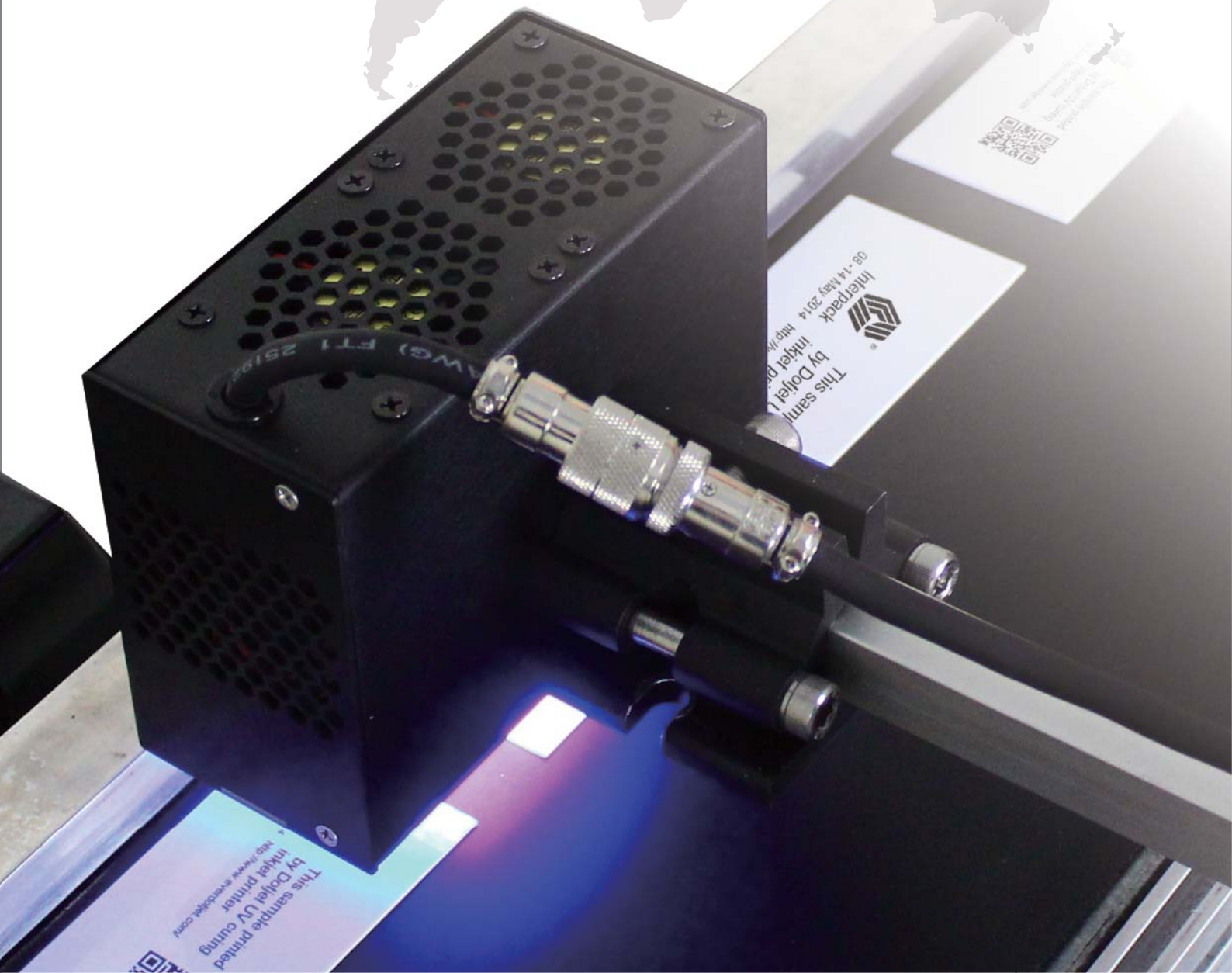


LED UV Curing System

DL720

A particular design of the emission window suits for the printing by Xaar XJ128 and Proton heads

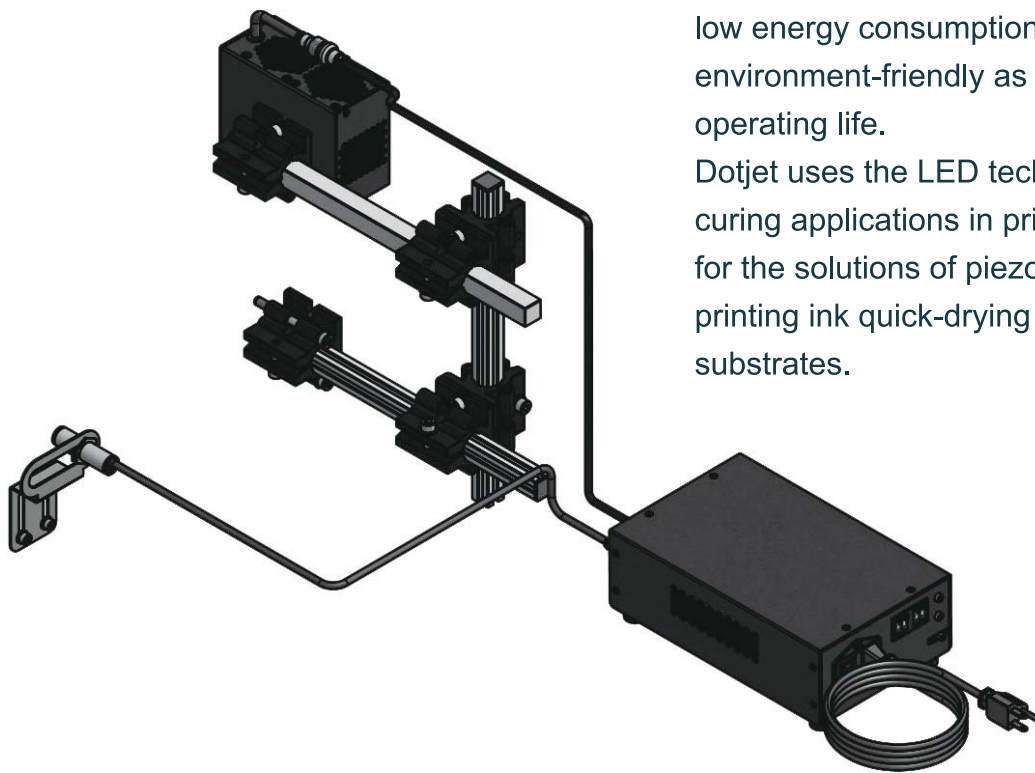
 <http://www.everdotjet.com>



Key Feature

UV LED curing offered an easy to use solution with virtually no maintenance, low energy consumption, environment-friendly as well as a longer operating life.

Dotjet uses the LED technology for UV curing applications in printing. It's ideal for the solutions of piezo-jet printers printing ink quick-drying on non-porous substrates.



Key Feature

Dotjet's specially formulated fast-curing inks are perfectly suiting for Xaar XJ128 and Proton heads, heating in the print head is unneeded, resulting in high contrast and excellent ink adhesion even on non-porous surfaces, making the ideal choice for high-resolution variable data printing on a wide variety of substrates.



Specification

Power Source	AC 100V – 240V
Illuminant	LED
Wavelength	395 +/-5nm
Emitting Window L x W	60mm x 20mm (2.36 x 0.79 inches)
Irradiance	2W /cm ²
Weight	UV lamp 1.1 kg (2.43 lb) Controller 1.9 kg (4.19 lb)
Certification	UL8750 & RoHS

Characteristic

DL720



UV LED energy source

01



Air cooled
Low energy consumption

02



Reliability of long
term operation

03



Curing time adjustable

04



Instant on/off by sensor

05



Power energy adjustable

06



Flexibly to use with
different print head

07

Size

Unit : mm



Controller
UV lamp control setting.



Size

Unit : mm



UV lamp
Instant dry ink.

