DLICAN

TEL:
0755-27219869

https://www.dlcan.cn/

DLICAN PRODUCTS BROCHURE

SHENZHEN DLICAN DIGITAL TECHNOLOGY CO.,LTD.

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DIGITAL TECHNOLOGY CO., LTD.

Shenzhen Dlican Digital Technology Co. LTD was founded in 2016, locates in China's "innovation capital" Shenzhen. Dlican Digital is the leading manufacturer of UV digital printing equipment industry, which committed to provide customers the most professional multi-purposes UV printers. Company is combined with product design, R & D, manufacture and sales, to provide customers full package of services in product consulting, technical training and manufacturing process.

Shenzhen Dlican Digital Technology Co, Ltd, as an innovative high-tech enterprise, deeply analyzes the market demand, continuously optimizes and improves product technology according to market development trends, and keeps providing advanced UV printing equipment and printing solutions for customers, to help customers successfully achieve industrial upgrading.The company has been focusing on the core areas of UV printing for many years, determined to forge ahead, which helps repeatedly create good results and obtain many honors from the industry, that makes it grow quickly to become a trustful leading brand in the field.

The company owns young R&D production and sales team with a unique innovative spirit. The company currently has more than 150 employees including one high-quality R&D team, which has more than 15 years of technical experiences in the field.

Dlican Digital is in the rapid development pace, that has started cooperation with more than 30 foreign partners in the global scope which include USA, UK, Australia, Egypt, Thailand, Malaysia etc. And it has covered the market of southeast Asia, the Middle East, Europe, North America,Africa, Oceania tand other regions.

In nearly 10,000 sqm modern production workshops and 3,500 sqm marketing center, the company gathered many innovative and new spirit of the industry's top talents. they are experienced, jointly committed to innovation and research and help to apply advanced UV printing technology to the productions.

Global business

30+
After-sale Service Centers

40+
Domestic Dealers

30+
Districts

100+
Overseas Partners

Honor and qualification

ULTRA-WIDE HYBRID UV PRINTER
DLI-1688
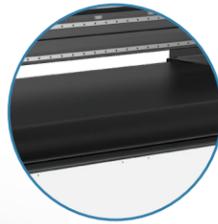
Leather belt platform

Application industry

| Print cloth | signage | PVC | KT |

Technical Parameters

|			
Mode of Equipment	DLI-1688	Operating System	Microsoft Windows 10 Pro
Printing Color	CMYK+LCLM+W+V(customizable)	Power Requirment	AC220V(±10%); 50HZ; P:8000W
Printing Height	0-50mm(customizable)	Working Environment	Temperature: 20°C-30°C; Humidity: 40-70%
Printing Size	Plate: 1640*2000mm; coil: 1640mm(max)	Printer Dimension	4080mm*1600mm*1500mm
Printhead Quantity	4-18(customizable)	Printer Weight	1500KG
Curing System	UV lamp curing	File Format	TIFF(RGB&CMYK); BMP; PDF; EPS; JPEG, etc.
Printhead	Konica 1024i; Ricoh Gen5; Ricoh Gen6; Ricoh Gen5S	Printing Precision	720*900DPI; 720*1200DPI; 720*1800DPI
Data Interface	High speed USB transfer interface/Gigabit network interface		
Lifting System	Automatic lifting of printhead/automatic monitoring of print height		
Ink System	Continuous ink supply/ink tank 2000ml/subtank constant temperature and pressure/white auto stirring		
RIP Software	Colorgate; Print factory; ONYX; Photo print; Reprint, etc.		

Printing Speed (Konika 1024i 3 rows)	4PASS	6PASS	8PASS
Strong Feathering	109 ㎡	72m²/h	54m²/h
Middle Feathering	87㎡	58m²/h	43m²/h
Low Feathering	72㎡	48m²/h	36m²/h
Deep Feathering	58m²/h	41m²/h	32m²/h
Middle Feathering	48m²/h	36m²/h	29m²/h
Shalow Feathering	41m²/h	32m²/h	26m²/h

ULTRA-WIDE HYBRID UV PRINTER
DLI-2500

Application industry
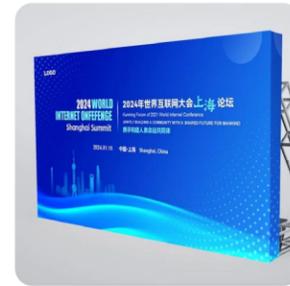
| Print cloth | signage | PVC | KT |
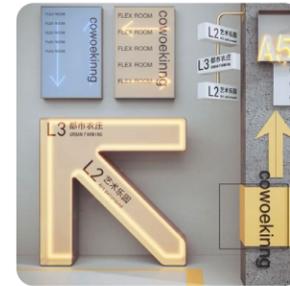
Technical Parameters

Mode of Equipment	DLI-2500	Printer Dimension	5300mm*1660mm*1550mm
Printing Size	Plate: 2500x2000mm/ Coil: 2500mm(max)	Driver Software	Microsoft Windows 10
Print head type	Konica 1024i print head/Ricoh G5 /Ricoh G6 print head	Operation Environment	Temperature: 20°C-30 °C / Humidity: 40-70%
Printing color	CMYK+LCLM+W+V(Support a variety of color combinations)	Printer Weight	2300KG
Printing Height	0-50mm(can be customized)	Print head quantitiy	4-18(And can be customized)
Printing Precision	720*900DPI/720*1200DPI/720*1800DPI	Curing system	UV lamp curing
Power requirements	AC220V(±10%); 50HZ;P:8000W	File format	TIFF(RGB&CMYK)BMP、PDF、EPS、JPEG、etc.
Data interface	High speed USB transfer interface/Gigabit network interface		
Lifting function	Automatic lifting of print head / automatic monitoring of print height		
Ink System	Continuous ink supply/ink tank 2000ml/subtank constant temperature and pressure/white auto stirrer		
RIP Software	ColorGATE RIP Photo print Riprint、and supporting various printing softwares		

Printing Speed	4PASS	6PASS	8PASS
Single-row configuration scheme	32m²/h	25m²/h	18m²/h
Two-row configuration scheme	56m²/h	42m²/h	30m²/h
Three-row configuration scheme	72m²/h	60m²/h	48m²/h
Three rows of Ricoh sprinklers	65m²/h	48m²/h	32m²/h

Konica 1024i head scheme: Single row: 4-6 heads | Double row: 8-12 heads
Three row: 12-18 heads Three row Ricoh scheme: 6-9 heads

ULTRA-WIDE HYBRID UV PRINTER
DLI-3300

Application industry

Lamp-box fabric

stretch ceiling membrane

Advertising sticker

wood panel

Technical Parameters

|			
Mode of Equipment	DLI-3300	RIP Software	Printfactory; Caldera; Onyx, etc.
Printing Precision	2880DPI(max)	Power Requirment	AC220V(±10%); 50HZ; P:10000W
Standard Solution	CMYK	Printer Dimension	5800mm*1615mm*1650mm
Opsitonal Soluiton	LCLMLYLK; RGB; OWV	Printer Weight	2800KG
Curing System	UV lamp curing	File Format	TIFF(RGB&CMYK);BMP;PDF;EPS;JPEG,etc.

Material Specification

Max Printing Width	3250mm
Max Coil Width	3300mm
Max Plate Width	3200mm
Max Material thickness	50mm

Print speed

2 Pass	400m²/h
4 Pass	220m²/h
6 Pass	150m²/h
8 Pass	120m²/h

ULTRA-WIDE HYBRID UV PRINTER
DLI-3300S

Leather belt platform

Application industry

Leather

wallpaper

PVC soft film

Advertising board

Technical Parameters

Mode of Equipment	DLI-3300S	RIP Software	Printfactory; Caldera; Onyx, etc.
Printing Precision	2880DPI(max)	Power Requirment	AC220V(±10%); 50HZ; P:10000W
Standard Solution	CMYK	Printer Dimension	5800mm*1615mm*1900mm
Opsitonal Soluiton	LCLMLYLK; RGB; OWV	Printer Weight	3100KG
Curing System	UV lamp curing	File Format	TIFF(RGB&CMYK);BMP;PDF;EPS;JPEG,etc.

Material Specification

Max Printing Width	3250mm
Max Coil Width	3300mm
Max Plate Width	3200mm
Max Material thickness	50mm

Print speed

2 Pass	400m²/h
4 Pass	220m²/h
6 Pass	150m²/h
8 Pass	120m²/h

ULTRA-WIDE HYBRID UV PRINTER
DLI-5300
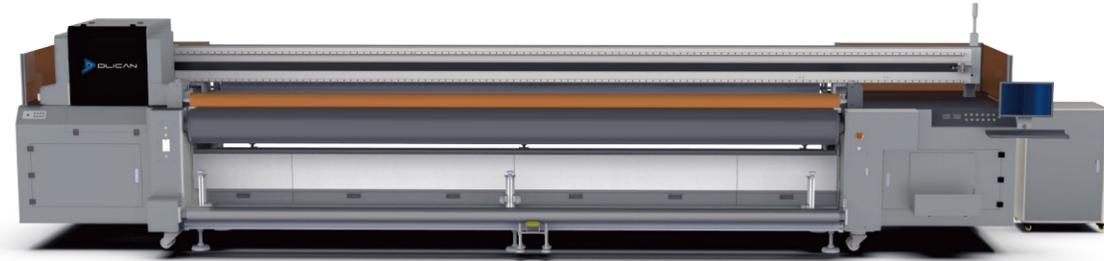
Application industry
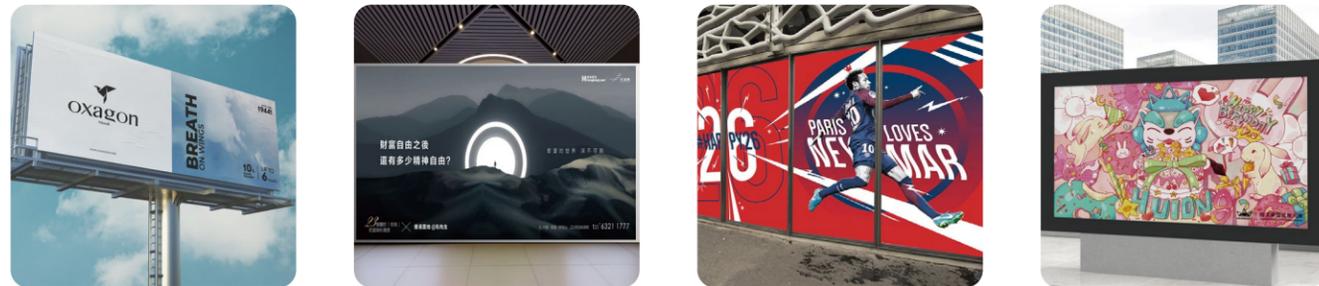
DLI-5300 is widely used in advertising, light box soft film, decorative building materials and other industries.

Technical Parameters

Mode of Equipment	DLI-5300	Image reception format	PDF、TIFF(RGB&CMYK)、BMP、EPS、JPEG
Image resolution	Up to 1440dpi	Power supply	AC220V(+10%);50hz;P:10000W
Standard color	C、M、Y、K	Device dimensions	8100mmx2000mmx1950mm
Available in colors	LC、LM、LY、LK、O、W、V	Device weight	6800kg
UV curing technology	LED-UV curing technology.		
RIP software system	Printfactory, Caldera, Onyx, and many other printing software		
Printing system	Flat-roll dual- purpose UV printing equipment with DLICAN printing technology		

Media specifications

Maximum print width	5300mm
Maximum web width	5350mm
Maximum panel width	5200mm
Maximum media thickness	50mm

Production capacity

Draft mode(2 pass)	460 sqm/hr
High -speed mode (4pass)	236 sqm/h
Production Mode (6pass)	156 sqm/h
Ouality Mode(8pass)	138 sqm/h

The DLI-5300 is a 5.3m UV flat-roll industrial mesh belt printer serving the large-format printing market.

5.3 meters ultra-wideprinting format (Single or multiple rolls can be printed)	Up to six rows of 6 colorscan be installed (Install up to 24 printheads)	The resolution is up to 1440 dpi	Fastest print speed 460 sqm/h

ULTRA-WIDE HYBRID UV PRINTER
DLI-6600

Application industry
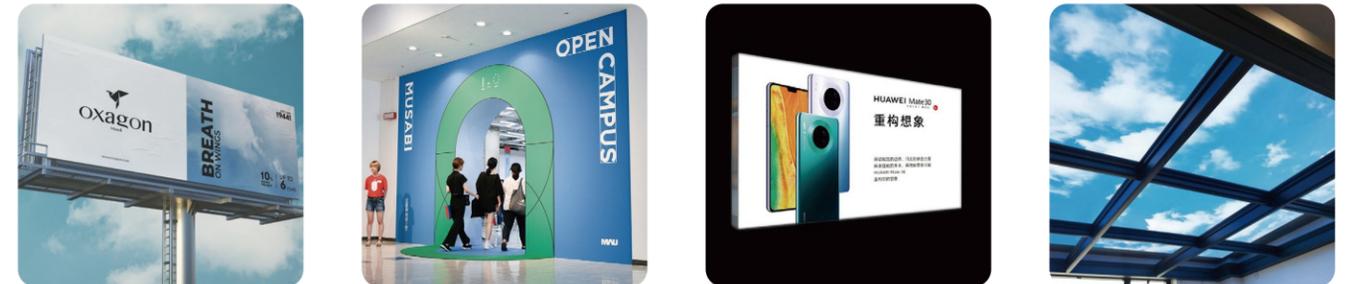
DLI-6600 hybrid is widely used in advertising, light box soft film, decorative building materials and other industries.

Technical Parameters

Mode of Equipment	DLI-6600 hybrid	Printing system	Dlican developed hybrid UV printer
Dpi-Resolution	up to 1440dpi	standard colors	C、M、Y、K
Optional colors	LC、LM、LY、LK、R、G、B、O、W、V	Curing method	UV-Led curing system
File format	PDF、TIFF(RGB&CMYK)、BMP、EPS、JPEG	RIP Software	printfactory、Caldera、Onyx、etc.
Power requirements	AC220V(±10%); 50HZ;P:10000W	Printer Dimension	9670mm*2150mm*1900mm
Printer Weight	8500KG		

Media thickness

Maximum print width	6600mm
Maximum panel width	6600mm
Maximum roll media width	6650mm
Maximum media thickness	50mm

Print speed

Draft mode(2 pass)	630m²/h
Speed mode (4 pass)	330m²/h
Product mode(6 pass)	230m²/h
Quality mode(8 pass)	170m²/h

DLI-6600 hybrid is widely used in advertising, light box soft film, decorative building materials and other industries.

6.6m ultra-wide printing format (Can print single roll, double roll, or multiple rolls)	Can install up to 6 rows 48 print heads	1440dpi-Resolution up to 1440 dpi	Printing speed up to 630sqm/h