

# XTRA3220LED Hi-Speed, Hi-res UV Flatbed Printer



## Productivity

| Printing mode   | Speed      |
|-----------------|------------|
| Express Mode    | 114 sqm/hr |
| Production Mode | 76 sqm/hr  |
| Quality Mode    | 51 sqm/hr  |

#### **Features**

- Standard CMYK, white and varnish for option
- Dynamic curing LED UV lamps
- ∠ 4-level grayscale printing
- Printing speed up to 114 sqm/hr
- Resolution up to 726\*1440dpi
- RIP software: Photoprint sever Flora, Onyx, Caldera for option
- One-year warranty.Please contact local distributors for more details.

## Media/handling

- 6 zones, user-selectable vacuum system. Automatic registration pin system make it easy and accurate to load media. Special blow—up function(optional) makes unload easy.
- Media type: Wood board, aluminum board, door plank, paper, board pvc, ceiling, glass, ceram, acrylic, fabric, etc.
- Maximum printable area: 320 cm x 200 cm
- Maximum media thickness: 10 cm

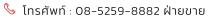
#### **Formats**

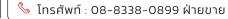
TIFF, JPEG, Postscript, EPS,PDF, etc.CMYK and RGB pictures supported.

## **Environment requirments**

- ∠ Temperature: 20-30°C
- Ventilation required but not supplied with the system
- ✓ Net weight: 1800 kg
- ✓ Dimensions:(WxDxH): 5700 mm x 3050 mm x 1500 mm
- Power: 2 Power input 200-240V AC, single phase, 50/60Hz, 32A (printer) average current: 32A















# Check it out

## • 1. 4 rows printheads array, white color supported

xtra3220Led supports standard 4 color printing, max 16 printheads. White and varnish are optional to extend color configurations and applications.

#### · 2. Printhead anti-crash function

Anti-crash function guarantees the carriage will stop in the case of printheads lower than substrates to protect printheads from misoperation or inferior materials.

## 3. Substrate thickness automatic detection, printhead height adjustment

XTRA3220LED supports printing over material as thick as 100mm. The system thicness and adjusts printhead height It improves production automation and image output quality to a large extent.

#### • 4. Auto rise-and-fall substrate locator system

xtra3220LED supports automatic substrate location to guarantee printing precision on rigid board.

#### 5. Anti-static bar

reducing the ink over-spray casued by static and improving the print quality on some substrates.

## • 6. White ink recirculation system

XTRA3220LED series printer offers eight major utilizing white ink applications. White ink recirculation results in an effective elimination of ink starvation and protects print heads from clogging hazard.

#### 7.Dual negative pressure system

Negative pressure automatic adjustment, free of manual operation, stable and smarter. Independent white and varnish negative pressure systems can avoid white and varnish ink dripping problem caused by negative pressure sharing. White ink and varnish are more fluent.

#### • 8. Unique 3-layers printing function

XTRA3220LED digital printier supports unique 3-layers printing function and C-W-V printing at one printing, All printing in one job.

# 9.Approved by EU and International Standard System

Conforming to ISO9001, 2008 international standard system. CE. FCC, ULCE and RoHS certificates obtained

