

## INSPIRING INNOVATION



## MAIN APPLICATION

Decoration Industry

Advertising Industry

Interior Design Industry

Packaging Industry

Exhibition Industry

Leather & Textile Industry

Anti friction  
Rubber Roller



Superior quality  
UV LED System



High quality  
Cable Chain



JAPAN  
KONICA Print Head



UV ROLL-TO-ROLL SERIES

◀ P-5203

# HAPOND UV ROLL-TO-TOLL PRINTER

# P-5203



## TECHNICAL SPECIFICATIONS

|                                    |                                                                                                                                                                                 |                                 |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Model                              | P-5203                                                                                                                                                                          |                                 |
| Dimension (LxWxH mm)               | 8350 x 1272 x 2045                                                                                                                                                              |                                 |
| Weight (kg)                        | 6600                                                                                                                                                                            |                                 |
| Max. Printing Width (mm)           | 5200                                                                                                                                                                            |                                 |
| Max. Media Width (mm)              | 5200                                                                                                                                                                            |                                 |
| Ink Type                           | UV Curable Ink                                                                                                                                                                  |                                 |
| Ink Color                          |  Optional:  |                                 |
| Print Head                         | KONICA 1024A,                                                                                                                                                                   | Optional: KONICA1024i(6pl/13pl) |
| No. Of Print Head                  | 8-18 Units                                                                                                                                                                      |                                 |
| Printing Resolution (dpi)          | 480x1080, 480x1440, 540x1080, 540x1440                                                                                                                                          |                                 |
| Printing Speed (m <sup>2</sup> /h) | 8 Print head                                                                                                                                                                    | 12 Print head                   |
| Sketch Mode                        | 77                                                                                                                                                                              | 118                             |
| Production Mode                    | 61                                                                                                                                                                              | 93                              |
| Quality Mode                       | 43                                                                                                                                                                              | 65                              |
| High Precision Mode                | 33                                                                                                                                                                              | 50                              |
| Printing Mode                      | Uni and Bi-Direction                                                                                                                                                            |                                 |
| Media Type                         | Back-Lit, Banner Flex, Canvas, Mesh Paper, Synthetic Paper, Reflective Film, Sticker, Tarpaulin, Textile, Non-Woven, Wall coverings, Soft Film, etc                             |                                 |
| Software                           | Hapond Printer Manager, Optional: Caldera, PhotoPrint                                                                                                                           |                                 |
| Curing System                      | LED UV System                                                                                                                                                                   |                                 |
| Cleaning System                    | Positive Purge each color                                                                                                                                                       |                                 |
| Media Handling                     | Roll-To-Roll, Automatic Release/Take Up                                                                                                                                         |                                 |
| Image Format                       | BMP, TIFF, JPEG, EPS, PDF, etc                                                                                                                                                  |                                 |
| Color Management                   | ICC Profile                                                                                                                                                                     |                                 |
| Data Interface                     | USB 2.0/3.0                                                                                                                                                                     |                                 |
| Input Voltage                      | Single Phase, AC220V +- 10% (50/60Hz)                                                                                                                                           |                                 |
| Working Environment                | Temperature: 20°C - 28°C                                                                                                                                                        | Humidity: 40%-70% RH            |

Technical specification are subject to change without prior notice.

HAPOND DIGITAL TECHNOLOGY SDN. BHD. (788546-V)

**HAPOND**  
DIGITAL TECHNOLOGY SDN BHD

☎ +603-4296 3733  
✉ sales@hapond.com.my  
f facebook.com/haponddigital

☎ +603-4296 9733  
globe hapond.com.my

📍 21-23 Jalan Bukit Permai Utama 3,  
Taman Industri Bukit Permai,  
56100 Cheras, Kuala Lumpur

