

# FY-3200AT PLUS / H6



ALFA PRINTHEAD



Specially enforced stainless steel for long-life strong and stable frame structure.



Double differential speed control design, auto smart tension bar, to ensure unattended printing to the very end of each media roll.



Ink detectors in main tank and waste ink tank.

## ● Technical Specifications

| Model                           |                  | FY-3200AT PLUS / H6                                                                        | FY-3200AT PLUS / H4   |
|---------------------------------|------------------|--------------------------------------------------------------------------------------------|-----------------------|
| Printhead                       |                  | Drop-on-demand piezo α1024HG-L ALFA 25PL                                                   |                       |
| Number of Printhead             |                  | 6                                                                                          | 4                     |
| Print width                     |                  | 3200mm(125.98")                                                                            |                       |
| Print Speed *                   | 2PASS            | 390m <sup>2</sup> / h                                                                      | 260m <sup>2</sup> / h |
|                                 | 3PASS            | 260m <sup>2</sup> / h                                                                      | 172m <sup>2</sup> / h |
|                                 | 4PASS            | 195m <sup>2</sup> / h                                                                      | 131m <sup>2</sup> / h |
| Media                           | Width            | 3300mm                                                                                     |                       |
|                                 | Type             | Banner, Vinyl, Mesh and other roll to roll outdoor printing material.                      |                       |
| Ink                             |                  | Solvent ink、ECO solvent ink                                                                |                       |
| Ink supply system               |                  | Positive pressure ink supply                                                               |                       |
| Cleaning and Maintenance System |                  | Individual positive pressure cleaning, manual one-piece capping, LED lamp at home position |                       |
| Heating System                  |                  | Front, middle and back heater, IR dryer, fan cooling system                                |                       |
| RIP Software                    |                  | United Fancy / Maintop / Photoprint                                                        |                       |
| Print Interface                 |                  | Rj45                                                                                       |                       |
| Power Specification             | Printer          | AC220V 50HZ 5A 1100W                                                                       |                       |
|                                 | Dryer            | AC220V 50HZ 33A 7200W                                                                      |                       |
|                                 | Platform heating | AC220V 50HZ 12A 2700W                                                                      |                       |
| Printer Dimension               |                  | L4992mm×W1105mm×H1649mm 1087KG                                                             |                       |
| Package Size                    |                  | L5050mm×W1150mm×H1820mm 1367KG                                                             |                       |