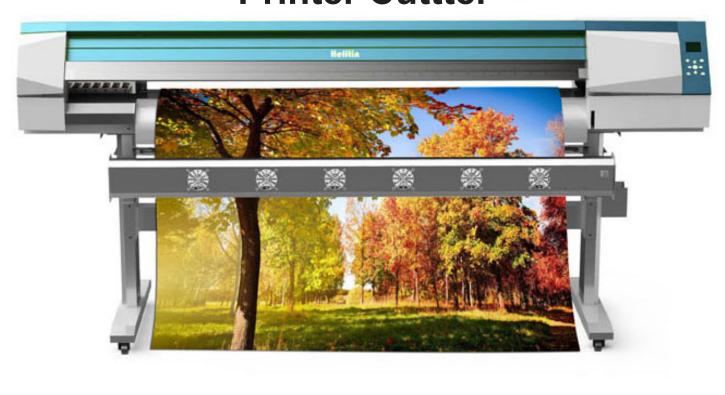
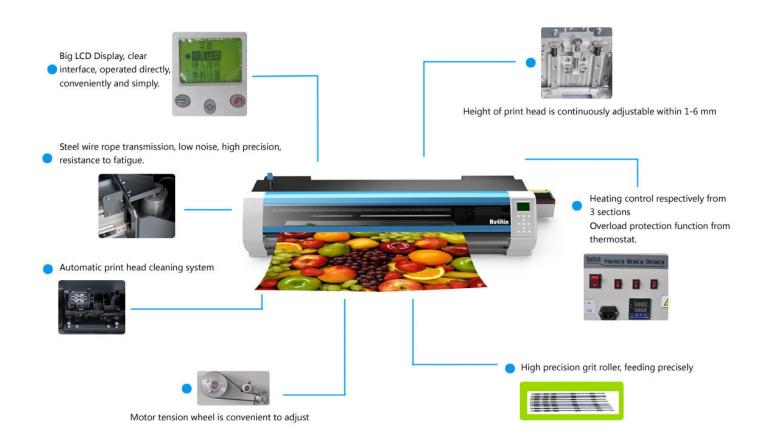
## MT-PC900/1600 Printer Cuttter



## **Inkjet printer Features**



| Model                      | MT-PC-500                                                                                                                      | MT-PC-750                         |         | MT-PC-900        | MT-PC-1600            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|------------------|-----------------------|
| Print Head                 | EPSON DX5 1print head                                                                                                          |                                   |         |                  |                       |
| Maximum Print Width        | 500mm                                                                                                                          | 730mm                             |         | 914mm            | 1520mm                |
| Print Resolution           | 720DPI / 1080DPI / 1440DPI                                                                                                     |                                   |         |                  |                       |
| Ink dot type               | Gray scale variation points                                                                                                    |                                   |         |                  |                       |
| Printing Speed             | 3PASS                                                                                                                          | 19 m2/h                           |         | 4PASS            | 15 m2/h               |
| Finding Speed              | 6PASS                                                                                                                          | 10 m2/h                           |         | 8PASS            | 7.6 m2/h              |
| Ink type                   | Water-based dyes, water-based paint, Eco-solvent ink                                                                           |                                   |         |                  |                       |
| Ink color                  | 4 colors, CMYK                                                                                                                 |                                   |         |                  |                       |
| Ink Supply System          | Cartridge Ink Supply System, continuous ink system for optional accessories                                                    |                                   |         |                  |                       |
| Cartridge capacity         | Standard 220ml/ c                                                                                                              | color; Standard 220ml X 2 / color |         |                  |                       |
| Media Type                 | PP synthetic paper、Gloss photo paper、PVC、Car Stickers、Label、Vinyl sticker、light sheet、 Printable Flex、 PU heat transfer vinyl. |                                   |         |                  |                       |
| Way of loading media       | Standard loading without power                                                                                                 |                                   |         |                  |                       |
| Max weight of media        | Less than20kgs/roll                                                                                                            |                                   |         |                  |                       |
| Height of print head frame | 1mm-6mm height of print head is adjustable                                                                                     |                                   |         |                  |                       |
| Print head cleaning system | 1mm-6mm  Auto cleaning system with anti-clogged flash spray & auto moisturizing function                                       |                                   |         |                  |                       |
| Media heating system       | 3 section constant temperature heating system from front& back bedplates, temperature adjustable                               |                                   |         |                  |                       |
| Drying system              | Standard cold air configuration, PTC hot air (optional accessories)                                                            |                                   |         |                  |                       |
| LCD display panel          | LCD display& soft panel operating of computer                                                                                  |                                   |         |                  |                       |
| Data interface             | USB2.0 interface (Window2000、NT、XP etc)                                                                                        |                                   |         |                  |                       |
|                            | USB2.0 (Window2000、NT、XP etc)                                                                                                  |                                   |         |                  |                       |
| RIP software               | Standard Flexi SIGN-PRO 10.5.1 RIP                                                                                             |                                   |         |                  |                       |
|                            | Photo printer                                                                                                                  |                                   |         |                  |                       |
| Cutting system             | ROLAND blade; cutting force: 0-300g; speed: 0-400mm/s                                                                          |                                   |         |                  |                       |
| Repeat accuracy (cutting)  | $\pm 0.1$ mm or less                                                                                                           |                                   |         |                  |                       |
|                            | $\pm 0.1$ mm                                                                                                                   |                                   |         |                  |                       |
| Power supply               | AC110 or 220V, 50HZ/60HZ                                                                                                       |                                   |         |                  |                       |
| Operating environment      | Temperature: $20^{\circ}\text{C} \sim 28^{\circ}\text{C}$ Humidity: $40\% \sim 70\%$                                           |                                   |         |                  |                       |
| NW/GW(kgs)                 | 82KG/140KG                                                                                                                     | 90KG/150                          | KG      | 125KG/180KG      | 140KG/225KG           |
| Machine size (L*W*H)       | 1450x665x354mm                                                                                                                 | 1690*665m                         | m*354mm | 1970*700*1140    | 2570*700mm*1140m<br>m |
| Packing size (L*W*H)       | 1570x740x550mm                                                                                                                 | 1810*740*5                        | 550     | 2120* 770* 740mm | 2720* 770* 830mm      |