

# T-REX ET & XT

Economical Hybrid UV-LED Printing Solutions

MADE IN  
TAIWAN



| Specifications            |              |                                                                     |                    |                                         |                   |
|---------------------------|--------------|---------------------------------------------------------------------|--------------------|-----------------------------------------|-------------------|
| Mode                      |              | T-Rex ET                                                            |                    | T-Rex XT                                |                   |
| Ink                       |              | H7 / S8 UV ink                                                      |                    |                                         |                   |
| Material Types            |              | Flex Banner, Light Film, PVC, PET Acrylic, Wood, Glass, Metal, etc. |                    |                                         |                   |
| Print Speed<br>(3.0m)     | Heads        | 2                                                                   | 3                  | 4                                       | 6                 |
|                           | Color/Row    | 6C+Wx1Row                                                           | 4Cx3Row            | 6C+Wx2Row                               | 6C+Wx3Row         |
|                           | Speed Mode   | 40m <sup>2</sup>                                                    | 120 m <sup>2</sup> | 80m <sup>2</sup>                        | 120m <sup>2</sup> |
|                           | Production   | 24m <sup>2</sup>                                                    | 80 m <sup>2</sup>  | 48 m <sup>2</sup>                       | 80m <sup>2</sup>  |
|                           | CWC Mode     | 8 m <sup>2</sup>                                                    | -                  | 16 m <sup>2</sup>                       | 24 m <sup>2</sup> |
|                           | Density Mode | 12 m <sup>2</sup>                                                   | 36m <sup>2</sup>   | 24 m <sup>2</sup>                       | 36 m <sup>2</sup> |
| Resolution                |              | 726 x 900 / 726x1200 dpi                                            |                    |                                         |                   |
| Printing Width            |              | 1800 mm                                                             |                    | 3200mm                                  |                   |
| Colors                    |              | Cyan / Magenta / Yellow / Black / Lc / Lm / White                   |                    |                                         |                   |
| Machine Weight            |              | Net Weight: 700KG / Gross Weight 985KG                              |                    | Net Weight 1100KG / Gross Weight 1300KG |                   |
| Machine Dimensions        |              | L 3915 / W 900 / H 1500 (mm)                                        |                    | L 5080 / W 1020 / H 1500(mm)            |                   |
| Packaging Dimensions      |              | L 4100 / W 1100 / H 1800(mm)                                        |                    | L 5280 / W 1150 / H 1830(mm)            |                   |
| Power Requirements        |              | 5.5KWSingle Phase 220V± 10% (50Hz,AC)                               |                    | 6.0KW Single Phase 220V± 10% (50Hz,AC)  |                   |
| Compressed Air            |              | 4.0 Bar                                                             |                    |                                         |                   |
| Extanston Table (mm)      |              | L2310 / W 420 / H 870                                               |                    | L3510 / W 420 / H 870                   |                   |
| Material Thickness        |              | up to 45mm                                                          |                    |                                         |                   |
| Curing System             |              | Water-Cooled LED-UV Lamp                                            |                    |                                         |                   |
| Environmental Temperature | Temperature  | 20°C~30°C                                                           |                    |                                         |                   |
|                           | Humidity     | 35%~65%                                                             |                    |                                         |                   |
| Connectivity Interface    |              | USB 3.0, High-Speed Connector                                       |                    |                                         |                   |
| Operation/RIP Software    |              | PM7/ONYX or CALDERA                                                 |                    |                                         |                   |

Customize your printer depending on your needs in terms of color and speed.



YMCK LcLm WW



YMCK LcLm WW



YMCK

► Linear magnetic motor technology

► Precise conveyor belt system

► New LDP PM7 operation software

► Finest industrial printheads



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