

More than
200 Machines
Installed
Worldwide



Aura Smart T-Shirt Printer

80-140 T-shirts/hr.

AURA is proud to introduce new series of T-shirt Printers. This printer is a perfect solution for printing on T-shirts / Panels with Pigment inks. It works on white, light, as well as dark base.

The biggest challenge faced by DTG printers is the white ink itself. The white ink always causes problems for printhead clogging and consistency of prints. The cost of digital white inks also makes it more expensive for the operational cost. The smaller printer available in markets do not give enough production, and the bigger ones are too expensive and complicated to operate. To overcome all these issues; we have come up with "SMART".

This printer combines the format of screen and digital printing; reducing printing cost and making use of white ink possible by screen. "SMART" uses a special software and sensor technology which makes the registration easy and can print multiple copies without ripping the designs again and again.

Main Features:

- Print on Light / Dark Garments
- Production: 80 to 140 T-shirts / hour
- Fine Printing | Brilliant Colours
- 2X EPSON 5113 Gold generation printheads
- White / Glitter, etc done by Screen printing
- Printing width of the printer is 145 CM
- Standard Printing Table length is 6 Metres (options available for 9,12,15 or 18 meters)
- Glass table / pallets & computer to be provided locally by the customer
- Pre-treatment not required
- White inks are first printed via screen and then CMYK via digital. White ink used is wet on wet
- Post-treatment: Heat fixing through tunnel heater / heat curing box