

Azon Advanced Level

Digital Flat Bed
Direct to Garment InkJet Printer



Azon
TexPro

AZON[®]

Azon TexPro is direct to garment inkjet printer. It prints directly with amazing speed up to 70 light shirts or 15 dark shirts per hour, it can print also on: light and dark colored textiles like: t-shirts, towels, jeans, aprons, bags or else, with superb adhesion of ink. You can print beautiful full-color prints on any fabric faster and cheaper than on any other printer, or with other technologies like: thermo transfer or screen printing. It is very easy to use and has a high profit return.

Flexibility

There is no more need for thousands of garments pieces per run to make the printing process profitable. Azon TexPro allows short and medium runs as well as personalized and variable data printing. Tests can be immediately evaluated and changes implemented without delay.

White Ink

Azon's water-based white ink was specially developed for printing on dark garments by creating a solid surface on the printing area before applying the CMYK inks. This white layer is digitally applied directly onto the desired location on the garment, allowing to immediately applying the CMYK colors, wet-on-wet.





**Print on a Wide Variety of Garments
Durable With Excellent Colour**

Azon offers excellent service and support. With an Azon printer you will receive factory training, applications assistance after installation, around-the-clock technical support and a host of other tools. Azon provides users with all the service, support and education needed to maintain productivity; both online, over the phone and in person - to make the most out of an investment in an Azon printer.

Azon TexPro adopts a brand-new digital printing mode that can be used as the substitute of screen printing, and transfer printing. It realizes color printing without plate making or repeated color register, while it is highly waterproof, wearing resistant. It offers higher printing quality than traditional method, simple operation and stable performance. Thus, it can completely meet batch production of large scale in various areas and improve the competitive power of products.

Technical Specifications	
Model	Azon TEX PRO
Printing method	Ink-jet (Micro Piezo Head)
Printing Size	max width 400mm, max thickness 50mm
Control code	ESC/P Raster
Ink	Water textile pigments : C, M, Y, K, 4 whites
Print Speed	50 light shirt/hr or 15 dark shirt/hr
Resolution	max 2880 dpi
Power	AC 220V, 59W (in standby mode 5W)
Interface	USB, Parallel (IEEE-1284)
Environment Conditions	Temperature 15~30 degree, Humidity 35~80%RH
Printer driver	Windows 95/98/2000/XP, NT4.0, Mac OS(USB), RIP Software
Material used	Cotton, polyester, silk...
Physical Dimensions	1200mm L * 850mm W * 510mm H , Weight 70Kg

Authorized Dealer:



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