

High cost-effective
eco-solvent and ink jet printer



T HUNDERJET
BEYOND YOUR IMAGINATION

X1602



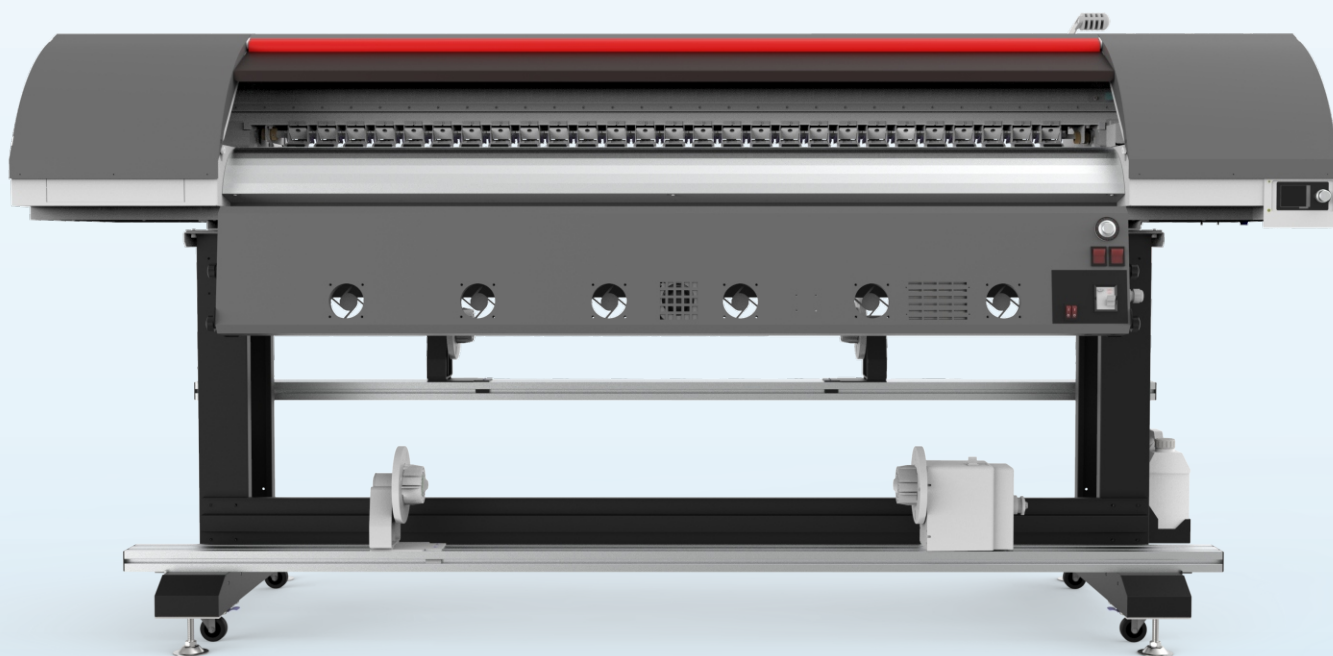
Frontlit&backlit



Car wrap



Banner



GZ NCT*
(Nozzle Compensation Tech)



GZ VDT*
(Variable Dot Tech)



Anti Collision Unit



Mirrored color order

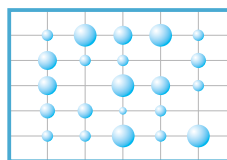
ITEM	SPECIFICATION
Model	ThunderJet X1602
Print Head	2 XP600 print heads
Technology	Piezo Variable dot (Greyscale)
Ink	C.M.Y.K Eco solvent ink
Printing Width	Max. 1600mm
Media Type	Coated PP, Vinyl, Film, Banner.....
Roll Diameter	Max. 230mm
Roll Weight	Max. 20kgs
Core Diameter	3 in (76.2mm) or 2 in (50.8mm)
Drying System	Pre, Mid, Post heaters + IR Drying system
Printing Speed	Draft 32m ² /h Production 23m ² /h High-res 15m ² /h Photo 13m ² /h
Data Interface	Gigabit Ethernet
Working Environment	Temp.23°C~29°C, Humidity:50%~80%
Software	Riprint/PhotoPRINT...+GZ control console
Power	50Hz/AC,220V±10% 3A(printer)+10A(IR Drying system)
Installed/Packdge Size	LxWxH(mm):2550x882x1221/ 2830x930x950
G.W./ N.W.	354kgs/ 204kgs

Specifications are liable to change without prior notice. The printing speeds are measured in 1.6 m width printing.



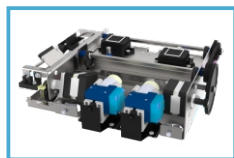
Mirrored Print Head Configuration

Mirrored print head configuration delivers rich and even solid colors during bi-direction printing. GZ nozzle compensation tech enables uninterrupted printing when a few nozzles clog.



GZ Variable Dot Technology

GZ Variable Dot Technology delivers flawless skin tone, smoother gradient ,crisp text and intricate detail without losing speed.



Auto Capping&Wiping System

Auto Capping&Wiping System with aluminum base perfectly cleans the print head nozzle face to achieve excellent printing quality and extend the print head life.



Bulk Ink Supply System

1.5 L ink tanks and ink cartridges assure stable ink supply and reduce downtime. Non-pump system is suitable for both eco-solvent ink and sublimation ink.



Aluminum beam and pinch rollers

Aluminum beam assures precise carriage movement and long running life. Serried pinch rollers assures accurate and steady media feeding and prevent media wrinkle.



IR Drying System

Smart IR drying system works synchronously with printing, not only drying the printing quickly but also saving energy and securing printing.

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