

IQ797Plus



Strong adhesion and printing stability

IQ797Plus is a solvent-based black ink that provides high adhesion without compromising decap time. It is suitable for applications requiring low maintenance and strong adhesion.

Features

- Excellent adhesion to various media, including PE materials traditionally considered difficult for TIJ printing
- Extended decap time
- Suitable for continuous printing
- Shelf life of up to one year
- Compliant with RoHS; PFAS-free

Specifications

Cartridge	HP 45si (0.5")
Color	Black ●
Ink grade	Solvent
Parameters	8.8V, 1.8μs
Pulse warming	Off
Shelf life	12 months from fill date
Operating / Storage temp.	15-35°C
Max frequency	12kHz

2.0mm : ABCDEFGHI12345678
2.5mm : ABCDEF123456
3.0mm : ABCD12345



300x300 Cast-coated paper

Suggested substrates

OPP	PP	PET	PE
PVC	Rubber	Glass	AL
Coated-paper	Carton	Paper	Wood

Handling & Usage Notes

- Refer to the SDS before use to ensure safe handling.
- Before use, wipe the printhead gently with a dry lint-free cloth.
- After use, cover the printhead with the original cartridge clip and store the cartridge with the printhead facing up until next use.



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- All technical information provided herein is based on our laboratory evaluations and may vary depending on actual operating conditions. Performance is not guaranteed under all conditions.
- Conducting print tests under actual operating conditions is recommended to avoid unexpected issues.
- Specifications and contents are subject to change without notice. Please contact us for the latest information.
- Images are for reference only. Actual color and print quality may differ from the product shown.

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