

IQ797MAX



Deep black, fast-drying, and excellent adhesion

IQ797MAX is a solvent-based black ink that offers deep blackness for enhanced readability. It achieves an excellent balance of fast drying and strong adhesion. A true breakthrough in thermal inkjet marking and coding, it brings a game-changing impact to the industry.

Features

- Outstanding blackness with excellent drying speed and adhesion.
- Maintains high stability even during continuous printing
- One-year shelf life
- Compliant with RoHS. PFAS-free

Suggested substrates

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

Specification

Cartridge	HP 45si (1/2")
Color	Black ●
Ink grade	Solvent
Parameters	8.8V, 1.8μs
Pulse warming	Off
Shelf life	12 months from fill date
Storage temp.	15-35°C
Max frequency	12kHz

Remarks

- Refer to SDS before use for safe handling.
- Before use, wipe the printhead gently with a dry lint-free cloth.
- After use, seal the printhead with the originally attached cartridge clip and store the cartridge with the position of its printhead UP until next use.

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



300x300 Cast-coated paper



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- All technical information here is based on our laboratory evaluation and can be varied by real condition. Not always guaranteed.
- Conducting print test under user's real use condition is recommended to avoid any unexpected issues.
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