IQ128



More scratching and rubbing resistance

IQ128 is a UV-LED curable black ink that has high scratching and rubbing resistance compared with solvent based ink. This ink is suitable for high speed printing as it does not require dry time.

Features

- ·Sharp image and high print durability.
- ·UV-LED lamp is required to stick on non-porous substrates.
- Compliant with RoHS. PFAS Free.

Specification

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Cartridge	HP 45si (1/2")	
Color	Black ●	
Ink grade	UV	
Parameters	10.0V, 1.7μs	
Pulse warming	Free choice	
Shelf life	5 months from fill date	
Storage temp.	15-35°C	
Max frequency	12kHz	

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





300x600 PVC

Suggested substrates

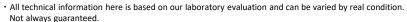
OPP	PP	PET	PE
PVC	Rubber	Glass	AL
Coated	Carton	Paper	Wood
paper			

Remarks

- Refer to SDS before use for safe handling.
- · Before use, wipe the printhead gently with a dry lint-free cloth.
- Recommended lamp condition :
 - ≥8W 385nm
 - 2mm distance between lamp and media
 - Expose light 2-5 sec after printing *This can be varied depending on condition.
- · 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. Keep the cartridge in light proof package is recommended to avoid clogging.







· Conducting print test under user's real use condition is recommended to avoid any unexpected issues.

· The contents are subject to change without notice, so please contact us for the latest information.

