

IQ130



High alcohol resistance and extra density

IQ130 is a UV-LED curable black ink that has high resistance to alcohol. This is a key advantage in various industry such as pharmaceutical, automobile, and electronics.

Features

- Spectacular resistance to alcohol.
- UV-LED lamp is required to stick on non-porous substrates.
- Compliant with RoHS. PFAS Free.

Specification

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

Suggested substrates

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

Remarks

- Refer to SDS before use for safe handling.
- Before use, wipe the printhead gently with a dry lint-free cloth.
- Recommended lamp condition :
 - $\geq 8W$ 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.

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



300x600 PVC



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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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Ink by GENERAL CO., LTD.