HD120



High density blue color

HD120 is a water based ink for HP thermal inkjet technology formulated to achieve high density printing on porous substrates.

Features

- Dye and pigment hybrid colorant.
- · High density.
- High water resistance and lightfastness.
- Bright blue color.
- Suitable for porous & semi-porous media.
- ·No heater required.
- · Compliant with RoHS. PFAS Free.

Specification

Cartridge	HP 45ai (1/2")
Color	Blue
Ink grade	Aqueous
Parameters	11.0V, 1.9μs
Pulse warming	40°C
Shelf life	12 months from fill date
Storage temp.	15-35°C
Max frequency	12kHz

300x300 Paper

Suggested substrates

Carton	Paper	Wood

Remarks

- •Refer to SDS before use for safe handling.
- •Before use, wipe the printhead gently with a dry lint-free cloth or a cloth with deionized water.
- 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

- 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.
 - The contents are subject to change without notice, so please contact us for the latest information.
 The image is for reference only. The color or quality may differ from the actual product.