

GENERAL



Heatless Ink V

AL BLACK IQ797
AL RED IQ798
AL BLUE IQ799



HP 45 Si Cartridge



**Extra Dark & High durability print
on aluminium and more substrates!**

Evolutionary new ink, IQ797/798/799 are now capable to print on Aluminium, Blister Foil, Films and Non-porous substrate with high rubbing resistance. IQ797/798 achieved to dark cording, dry without heater, 1 hour long De-cap time*, and excellent edge acuity.

* 1 hour de-cap in our lab test. De-cap time data is varied based on user condition & environment.



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Extra Dark & High durability print on aluminium and more substrates!



Extra dark, sharp print and excellent rubbing resistance on aluminium and film substrates.

In addition to regular semi porous, non-porous substrates, IQ797/798/799 are now printed on Blister Foil, Aluminium, OPP, PET film, Nylon, UV Laminated papers. We also enhanced rubbing (finger) resistance so that make a success in several customer's requirement.

1 hour long De-cap time

IQ797/798/799 has De-cap time of 1 hour under normal environment. Significantly improved maintainability.

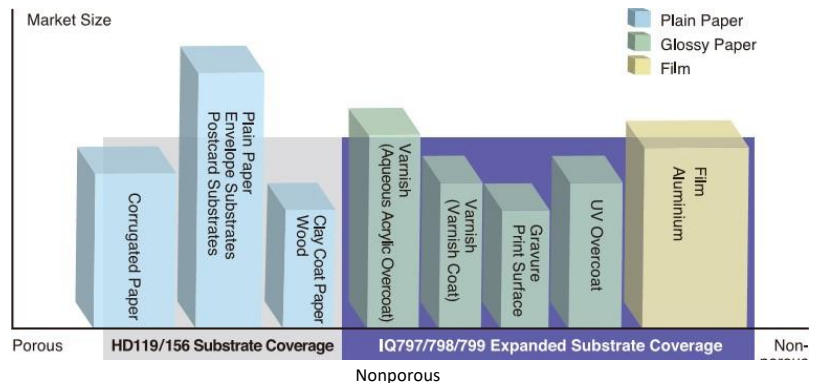
Highly reliable genuine cartridge manufactured by HP

Under the license from Hewlett-Packard company Specialty Printing Systems (SPS) Division, IQ797/798/799 are filled into genuine HP-manufactured cartridges. Filled in HP 45 Si cartridge.

■ Specification

Cartridge Type	HP Thermal Inkjet 45 Si Cartridge
Color	Black e / Red / Blue e
Ink Type	Solvent based ink
De-cap Time	1 hour under normal condition & environment
Printing Parameters	Voltage :9.6V / Pulse Width : 1 .60gs
Pulse Warm	OFF, Recommended
Shelf Life	6 month from fill date
Heater Requirements	No dryer necessary
Operating Condition	15°C-035°C (59F 95F) 35% æ80% RH
Storage Condition	1 ;°C~35°C (59F 95F)
Maximum Frequency	12kHz
Head Cleaning	Wipe with dry lint-free cloth. Do not clean with water.

■ Compatible Substrates



■ Ink Handling and Maintenance

Please clean (wipe) the print head before use.

- This product uses water-resistant dyes, but it is not recommended that printed materials are immersed in water.
- This product contains alcohol-based solvents. Should you feel unwell, ventilate the area well.
- If nozzles become blocked, wipe print head with a dry lint-free cloth.
- Whenever the cartridge needs maintenance, please down the direction of print head and wipe gently and lightly along the direction of the nozzles.
- Do not shake without a clip.
- Print quality varies depending on applications and environment, it is recommended to test with sample cartridges before implementation.
- De-cap time is not guaranteed performance.
- It is not recommended to use in environment below 30% humidity.

Sunala Limited

Unit 2, Orford Court, Greenfold Way
Leigh
Lancashire
WN7 3XJ
UK

Call on

+44 1942 677 664

Email

info@sunala.com

Or Visit

www.sunala.com

Approved UK Distributor