

Vivid Color Superb Run-ability



The most optimized and best quality digital ink.

Optimized d.gen textile ink is able to have vivid color description and reliable fastness to meet various kind of print head used any textile printers. Moreover, good ink flows provide superb run-ability allows having stable working environment without clogging print head nozzle All the inks are fully tested by d.gen R&D team

Green ink. (Eco- ink, Environment-friendly ink)

d.gen inks are REACH regulation compliant (Registration, Evaluation and Authorization of Chemicals) in order to be a true eco-friendly solution. d.gen produces revolutionary and innovative water based textile inks, featuring vivid colors, wide color gamut, high fastness and durability.

Ink Packing from cc to 25kg base bulk packing.

All the d.gen ink are pack in aluminum pouch after fully degassed and depend on ink feeding system in various printer, d.gen provide various size and/or type of ink cartridge, even bulk packing up to 25 kg per color.



Digital Inks

Compatibility Chart



Table for Ink & Fabric compatibility

INK	Cellulosic			Protein		Synthetic		
	Cotton	Linnen/Ramie	Transper Paper	Silk	Wool	Polyester	Nylon	Rayon
Reactive dye Ink	●	●		○	○			●
Acid dye Ink				●	●		●	
Disperse dye Ink						●		
Pigment Ink	●	○		○	○	●	○	○
Sublimation Ink			●			●		

● = Recommended Use ○ = Potential Use

Compatible Heads with d.gen Ink table for Print heads

INK	EPSON			Seiko	Ricoh	
	DX-4	DX-5	DX-6	Seiko 508 GS	GEN-4	GEN-4L
Reactive dye Ink	●	●		●	●	
Acid dye Ink	●	●		●	●	
Disperse dye Ink	●	●		●	●	●
Pigment Ink	●	●			●	●
Sublimation Ink	●	●	●			

Color table for inks

INK	M	C	Y	K	Lc	Lm	Grey	Red	Orange	Blue	Violet	Green	Fluorescence Pink	Fluorescence Yellow
Reactive dye Ink	●	●	●	●	●	●	●		●	●				
Acid dye Ink	●	●	●	●	●	●	●	●		●				
Disperse dye Ink	●	●	●	●	●	●	●	●			●			
Pigment Ink	●	●	●	●					●		●			
Sublimation Ink	●	●	●	●	●	●	●		●	●			●	●

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