



CONIMAX

Conimax Digital

2025 PRODUCT CATALOG

BRAND INTRODUCTION

Conimax Digital is a textile ink brand under Foshan Create-Tide Digital Technology Co., Ltd. (abbreviated as Create-Tide Digital), a wholly-owned subsidiary of Shandong SinoCera Create-Tide New Materials Technology Co., Ltd. (abbreviated as SinoCera Create-Tide). Established in 1998.

SinoCera Create-Tide is jointly held by two listed companies: Shandong SinoCera Functional Materials Co., Ltd. (Stock Code: 300285) and Keda Manufacturing Co., Ltd. (Stock Code: 600499). SinoCera Create-Tide is a digital printing materials provider integrating independent R&D, production, sales, and services, with products widely distributed in domestic and international markets. SinoCera Create-Tide operates over 20 offices in China and has established a global sales network spanning seven key regions: Africa (Chinese-funded enterprise), Turkey-Saudi-Russia, India, Middle East-North Africa, Pakistan-Bangladesh-Sri Lanka, Southeast Asia (including Indonesia, Malaysia, and Taiwan), and Europe. It has set up subsidiaries in countries such as India and Turkey, with plans to expand into other global markets. The company owns a large-scale, modern ink production base ranked among the world's leading in capacity in Dongying, Shandong Province, equipped with dozens of intelligent production lines and an annual output of 30,000 tons of ink.

With "digital printing materials" as its core focus, the company has expanded from ceramic inks into textile inks and other digital printing sectors. In 2024, its subsidiary Create-Tide Digital launched the brand "Conimax" dedicated to digital textile inks.

Currently, Conimax Digital specializes in the development and application of textile transfer inks, reactive inks, and sublimation inks. Moving forward, the brand aims to provide comprehensive digital textile printing solutions, including but not limited to textile inkjet inks, digital printing processes, pre- and post-treatment processes and raw materials for digital printing on textile fabrics, and efficient pre- and post-sales technical support. Conimax Digital has established multiple modern intelligent production lines in Foshan, Guangdong Province, with an annual production capacity of 20,000 tons of textile inks.



DIGITAL TEXTILE INK

DTF

Ink Colors: ●BK ●CY ●MG ●YL ○WH

Product Features

1. Excellent compatibility, no ink bleeding
2. High elasticity, stretch-resistant
3. Stable quality, minimal sediment.

Packaging: 1kg, 5kg

Suitable Printing Heads: Epson I3200

Applicability:

Pure cotton fabrics (T-shirts, hoodies, shirts, etc.).

INK FLUENCY TEST

Test Printer:	XKD I3200 5-head	Printhead Type	Epson I3200 4-head	
Print Content:	100% color blocks	Print Size:	550mm*10000mm	
Fluency	Clogged nozzles before and after printing ≤5.			
Color	Pre Print	100m	Standby: 2h	Overnight shut down
WH	Excellent	Excellent	Clean once	Clean once
BK	Excellent	Excellent	Excellent	Excellent
CY	Excellent	Excellent	Excellent	Excellent
MG	Excellent	Excellent	Excellent	Excellent
YL	Excellent	Excellent	Excellent	Excellent

PERFORMANCE TEST

Colors	Ink Fastness			
	Dry Rubbing Fastness	Wet Rubbing Fastness	Washing Fastness	Light Fastness
	(Max 5 levels)	(Max 5 levels)	(Max 5 levels)	(Max 7 levels)
BK	4	4-5	5	4-6
CY	4-5	4-5	5	4-6
MG	4	4	5	4-6
YL	4-5	4-5	5	4-6

PRODUCT MODEL

Type	Color	Product Model
DTF White	WT	PW01
	WT	PW05
DTF Color	BK	PK05
	CY	PC05
	MG	PM05
	YL	PY05
	WT	PW05



SUBLIMATION INK

Ink Colors: ●BK ●CY ●MG ●YL ●LC ●LM ●LY ●LB ●GY
●OR ●BU ●R

Product Features:

1. Eco-friendly, non-polluting;
2. Vibrant colors, excellent fastness;
3. Smooth printing, no nozzle clogging;
4. Broad compatibility with printers;
5. High transfer rate, low fume emission.

Packaging: 1kg、5kg

Suitable Printing Heads:

Epson 13200/S3200 (piezoelectric);
Star Fire 1024 (industrial); Ricoh Gen5 Gen6; Kyocera KJ4B

Applicability: Synthetic fibers (e.g., polyester) and textiles.

INK FLUENCY TEST

Test Printer:	Feidie D6 198E-A	Printhead Type	Epson I3200 4-head	
Print Content:	100% color blocks	Print Size:	1470mm*10000mm	
Fluency	Clogged nozzles before and after printing ≤5.			
Color	Pre Print	Print 300m ²	Cleaning Frequency	Standby: 24H
BK	Excellent	No clogged nozzle or jet deflection	1	Zero defective nozzles
CY	Excellent	No clogged nozzle or jet deflection	1	Zero defective nozzles
MG	Excellent	No clogged nozzle or jet deflection	1	Zero defective nozzles
YL	Excellent	No clogged nozzle or jet deflection	1	Zero defective nozzles

PERFORMANCE TEST

Colors	Ink Fastness			
	Dry Rubbing Fastness	Wet Rubbing Fastness	Washing Fastness	Light Fastness
	(Max 5 levels)	(Max 5 levels)	(Max 5 levels)	(Max 7 levels)
BK	4	4-5	5	4-6
CY	4-5	4-5	5	4-6
MG	4	4	5	4-6
YL	4-5	4-5	5	4-6

PRODUCT MODEL

Type	Color	Product code
Sublimation ink	BK	DK02
	CY	DC02
	MG	DM02
	YL	DY02



REACTIVE INK

Ink Colors: ●BK ●CY ●MG ●YL ●LC ●LM ●LY
●LB ●GY ●OR ●BU ●R

Product Features:

1. Complete color spectrum, vibrant colors;
2. Smooth printing, no nozzle clogging;
3. Excellent stability, hydrolysis-resistant;
4. Stable color performance, high fixation rate;
5. Superior fastness, soft hand feel.

Packaging: 1kg, 5kg, 180kg, 1T

Suitable Printing Heads:

Epson I3200 S3200; Star Fire 1024; Ricoh Gen6; Kyocera KJ4B

Applicability: Silk, linen, cotton, wool, cashmere, etc.

Performance Test

Ink Fastness					Type	Color	Product code
Colors	Dry Rubbing Fastness	Wet Rubbing Fastness	Washing Fastness	Light Fastness	Reactive ink	BK	TKB6001
	(Max 5 levels)	(Max 5 levels)	(Max 5 levels)	(Max 5 levels)		CY	TKC6001
BK	4	4-5	5	4-6		MG	TKM6001
CY	4-5	4-5	5	4-6		YL	TKY6001
MG	4	4	5	4-6		OR	TKF6001
YL	4-5	4-5	5	4-6		BU	TKU6001
						RI	TKR6001
						GR	TKG6001



PIGMENT INK

Ink Colors: ●BK ●CY ●MG ●YL ●BU ●G ●R ●OR ●WH

Product Features:

1. Complete color spectrum, vibrant colors;
2. Soft hand feel, excellent fastness;
3. Simple and eco-friendly process;
4. High stability, wide applicability

Packaging: 1kg, 5kg

Suitable Printing Heads:

Epson I3200; Ricoh Gen5/Gen6; Kyocera KJ4b

Applicability: Cotton, linen, polyester, blended fabrics.

		Ink Fastness			
color		Dry Rubbing Fastness	Wet Rubbing Fastness	Washing Fastness	Light Fastness
		(Max 5 levels)	(Max 5 levels)	(Max 5 levels)	(Max 5 levels)
Black	BK	4-5	4	5	4-6
Yellow	YL	4-5	4-5	5	4-6
Red	MG	4-5	4	5	4-6
Blue	CY	4-5	4-5	5	4-6
Special Blue	BU	4-5	4	5	4-6
Special Green	G	4-5	4	5	4-6
Special Red	R	4-5	4	5	4-6
Special Orange	OR	4-5	4-5	5	4-6
White	WH	4-5	4-5	5	4-6





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More Stability From Conimax



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Channel

