

# NAZDAR

INK TECHNOLOGIES

- UV Curable
- UV-LED Curable
- Roll-to-Roll
- Flatbed
- Hybrid
- Wide Format



# UV Inkjet Inks

Nazdar.com

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INK TECHNOLOGIES



## Why Nazdar Inkjet Inks?

Nazdar® inks are often significantly less expensive than the original equipment manufacturers' (OEM) ink, are backed by our inkjet warranty, and are supported by our global distribution channels. Although there are many 3rd party ink manufacturers supplying products to the market, very few have the credentials that Nazdar brings to the table.

Annually, Nazdar manufactures and sells hundreds of thousands of liters of UV inkjet inks around the world. Hundreds of printers convert their OEM inks to Nazdar inks annually for the cost savings and support. Nazdar has been a respected specialty graphic printing ink manufacturer for nearly a century, solvent inks have been a staple for nearly 100 years, ultra-violet curing inks have been produced for 40 years, and inkjet inks for 30 years. Because of these credentials, Nazdar is trusted by many OEM printer manufacturers to supply their inks.

While Nazdar UV inkjet inks typically require an ink conversion technician, a number of "Plug & Profit" UV inkjet inks are now available. Changeover can be as simple as swapping out the OEM packages with Nazdar ink as they run out. No profile changes are typically required, as Nazdar Plug & Profit inks are a color and performance match to the OEM inks. Should any questions arise during the ink changeover, Nazdar has highly trained technicians to provide answers via phone or email.

## Nazdar: Experience You Can Trust

Nazdar offers an extensively tested series of products, with additional performance properties specifically designed for your application needs. Nazdar is one of the largest manufacturers of OEM ink in the world today. A large number of printer manufacturers trust Nazdar to manufacture a product that they are confident to put their own company name on.

The Nazdar portfolio of UV curable inkjet inks offers users unrivalled quality and cost efficiency. Nazdar's ongoing commitment to Research & Development assures our ink

systems are formulated for optimum color, viscosity, pigment stabilization, UV cure speed, active shelf life, and outdoor durability. Nazdar has developed various formulation options designed to meet varying market needs and can recommend the right inks for your specific application.

With products available in variety of bulk packaging options and a wide range of printer makes and models, we are confident that Nazdar Inkjet inks offer the best solution available today with a service second to none!

If you do not see the ink necessary for your particular printer or application listed in this document, or want to learn more about the performance specification of a particular ink, please visit our website [www.nazdar.com](http://www.nazdar.com) or email us at [inkanswers@nazdar.com](mailto:inkanswers@nazdar.com). We are constantly improving and developing our range, with new products being launched regularly.



## Warranty

Nazdar Inkjet Inks come with the strongest warranty available from a third party ink manufacturer. We guarantee exceptional product performance when used correctly, or we will repair or pay for the repair of your equipment.

## Other Inkjet Ink Ranges from Nazdar

- Nazdar Solvent Inkjet Inks
- Nazdar Inkjet Inks for Coding & Marking

### Nazdar 730 Series:

Nazdar's 730 Series inks are highly versatile, designed for a range of machines and end-uses, including POP displays, durable graphics and banners where color fidelity and adhesion are of primary importance. Typical substrates for this graphic ink are: acrylics, styrene, Dibond, foam boards, Sintra, rigid and flexible vinyl, rigid PVC, pressure sensitive banner, and window cling.

### Nazdar 759 Series:

A dual cure, UV/LED ink series designed for hybrid print applications in durable graphics and display. Highlighting a low odor, excellent flexibility, and improved surface hardness by comparison to our historic ink lines.

### Nazdar 770 Series:

The W770 Series Water Based Flexo Inks exhibit outstanding pressroom performance and stability, and are formulated to have excellent water resistance. These inks are high strength and low viscosity.

### Nazdar 291 Series:

Nazdar's Plug-and-Play 291 Series Inks are designed for use in Fujifilm Acuity printers using the KI Series inks. These new inks offer exceptional compatibility, quality and cost effectiveness, combined with a seamless conversion process.

### Nazdar 705 Series:

Nazdar's 705 Series Plug and Play Inks are designed for use in the HP FB500, FB550, FB700, FB750 and FB950 printers using the HP 250 or 794 Series inks. These inks offer exceptional compatibility, quality and cost effectiveness, combined with a seamless conversion process.

### Nazdar 730 Series:

Nazdar's 730 Series inks are highly versatile, designed for a range of machines and end-uses, including POP displays, durable graphics and banners where color fidelity and adhesion are of primary importance. Typical substrates for this graphic ink are: acrylics, styrene, Dibond, foam boards, Sintra, rigid and flexible vinyl, rigid PVC, pressure sensitive banner, and window cling.

### Nazdar 735 Series:

Nazdar's 735 Bridge Series inks are a high-quality alternative UV inkjet ink for printing-bridge style industrial presses such as HP Scitex FB7500 and FB7600. It features excellent edge-chipping resistance on rigid substrates that require trimming/finishing with a highspeed knife or CNC cutter.

### Nazdar 706V2 Series:

Nazdar 706V2 Series inks have been designed as a direct replacement of the Mimaki® LUS120 Series inks series. The hybrid set is used in the roll-to-roll and flatbed series machines. The 706 V2 Series inks are compatible with the OEM product and can be replaced one color at a time as the OEM inks run out. The 706 Series has a comparable substrate range to the OEM inks. The V2 inks offer a SVHC Free formulations with improved water resistance and closer color match to the OEM inks.

### Nazdar 707 Series:

Nazdar 707 Series inks have been designed as a direct replacement of the Mimaki® LUS150 Series inks used in the JFX and UJF series machines. The 707 Series inks are compatible with the OEM product and can be replaced one color at a time as the OEM inks run out. The 707 Series has a comparable substrate range to the OEM inks.

### Nazdar 708V2 Series:

Nazdar 708V2 Series inks have been designed as a direct replacement of the Mimaki® LUS170 Series inks used in the UCJV150 and UCJV300 series machines. The 708 V2 Series inks are compatible with the OEM product and can be replaced one color at a time as the OEM inks run out. The 708 V2 Series has a comparable substrate range to the OEM inks. The V2 inks offer a SVHC Free formulations with improved water resistance and closer color match to the OEM inks.

### Nazdar 290 Series:

Nazdar 290 Series inks have been designed as a direct replacement of the Océ® IJC256 inks in use in the Océ® Arizona® printer platform. The 290 Series inks are compatible with the OEM product and can be replaced one color at a time as the OEM inks run out. The 290 Series has a comparable substrate range to the OEM inks with the noted addition of improved adhesion to Dibond and much improved adhesion to acrylics.

### Nazdar 260 Series:

Nazdar 260 Series Inks are general graphic inks designed to be run in DX-4 and DX-5 printhead, LED curing printers at normal conditioned room temperatures. The inks exhibit excellent adhesion and flexibility on a variety of typical Point of Purchase (POP) substrates.

### Nazdar 270 Series:

Nazdar 270 Series is a general graphics/product print ink set designed for UV-LED curing with ambient temperature controlled printheads such as RICOH GH2220 and EPSON DX7 i.e.

# UV Ink Printer Compatability Chart

Printer	Nazdar® Ink	Printer	Nazdar® Ink		
<b>Agfa™</b>	Anapurna L, XL	Series 730	<b>HP™/ NUR™</b>		
	Anapurna M, M2, M4v	Series 730		3200 Expedio	Series 759
	Anapurna 2050, 2540	Series 730		5000 Revolution	Series 730
	Jeti 1224, 3150	Series 730	Tempo I, II, Q	Series 730	
	Jeti 3150 x2	Series 730	<b>Inca™</b>	S20 Onset	Series 730
	Jeti 3348 (UV)	Series 759		S40/S40i Onset	Series 730
	Jeti 5024/48 RTR (UV)	Series 759		Columbia/Turbo	Series 730
<b>CET Color™</b> Q-Series, X-Series	Series 730	Spyder X	Series 730		
<b>Dilli™</b>	Neo Sun FB 2513-04 DWX	Series 770	<b>Jetrix™</b> 2030FRK	Series 730	
	Neo Sun HB 2504 DWX	Series 770	<b>Mimaki™</b>	JFX200-2513	Mimaki® LUS120 Series 706V2
<b>Durst™</b>	Rho 160, 205	Series 730		JFX500-2131	Mimaki® LUS150 Series 707
	Rho 500R	Series 759		SIJ-320UV	Mimaki® LUS120 Series 706V2
	Rho 600, 800	Series 730		UCJV150-160, UCJV300-160	Mimaki® LUS170 Series 708V2
	Rho P10	Series 730		UJF-6042MkII	Mimaki® LUS120 Series 706V2
<b>Fujifilm™</b>	Acuity (using Sericol™ KI)	Series 291		UJV55-320	Mimaki® LUS120 Series 706V2
	Uvistar Pro-8 (5032, 3532)	Series 759		<b>Océ™/ Canon™</b> Arizona (using IJC-256)	Series 290
<b>Handtop™</b> HT2500UV	Series 770	<b>Roland™</b> LEC, LEF, LEJ	Series 260		
<b>HP™</b>	Scitex FB500, 700, 950 (using 250 Series)	Series 705	<b>SwissQ™</b> Impala	Series 730	
	Scitex FB550, FB750 (using 250 or 794 Series)	Series 705	<b>Yotta™</b>	YD-H5000KJ	Series 770
	Scitex FB 6100	Series 730		TD-R3200KJ	Series 770
	Scitex FB 7500/7600	Series 735	Ricoh GH2220 or Epson DX7	Series 270	
	Scitex Turbo Jet (UV)	Series 759			
	Scitex XP2700/2750/3200	Series 759			
	Scitex XP5100	Series 759			
	Scitex XP5300, 5500	Series 759			

**NAZDAR**  
INK TECHNOLOGIES

Nazdar Ink Technologies -  
World Headquarters  
8501 Hedge Lane Terrace  
Shawnee, KS 66227-3290 USA  
Tel USA: +1 913-422-2255  
International: +1 913-422-2255  
E-mail: NazdarOrders@Nazdar.com  
Technical Support E-mail:  
techsupport@nazdar.com

Nazdar – EMEA  
Battersea Road, Heaton Mersey  
Stockport, SK4 3EA United Kingdom  
Tel: + 44 (0)-161-442-2111  
EMEA E-mail: InfoUK@Nazdar.com

Nazdar – Asia Pacific  
11, Changi North Street 1 #03-03/04  
Singapore 498823  
Tel: +65-63854611  
E-mail: aspac@Nazdar.com