

Five Reputable Sublimation Printer Manufacturers in China 2026: Advancing Industrial Textile Digital Printing

Discover trusted China sublimation printer manufacturers for industrial textile printing, customization, high-speed production, and reliable print quality.

CALIFORNIA, CA, UNITED STATES,
August 12, 2026 /EINPresswire.com/ --

The global dye sublimation printing market is expanding as textile manufacturers shift toward digital production. Grand View Research values the global market at USD 16.4 billion in 2025 and projects it to reach USD 39.0 billion by 2033, with Asia Pacific holding a 36.5% revenue share in 2025. China is the largest country market in the region. For equipment buyers, this means the supplier search for [large format sublimation printers](#), roll-to-roll sublimation printers, and related textile printing machinery increasingly begins in China. This report profiles five Chinese manufacturers: Guangzhou Xin Flying Digital Technology Co., Ltd. ([XINFLYING](#)), Shanghai Meitu Digital Technology Co., Ltd., Guangzhou Yuanzhong Printing Equipment Co., Ltd., Zhengzhou New Century Digital Print Technology Co., Ltd., and Suzhou Huafeng Printing Equipment Co., Ltd.

The logo for XINFLYING, featuring the word 'XINFLYING' in a bold, blue, sans-serif font. The 'F' is stylized with three horizontal bars.

Logo for xinflying

Industry Context: Rising Demand for Digital Textile Printing

Market research firms differ in scope, but the direction is consistent. Grand View Research estimates the dye sublimation printing market will grow at a CAGR of 11.5% from 2026 to 2033. Mordor Intelligence values the [dye sublimation printers](#) segment at USD 1.88 billion in 2025 and projects USD 2.53 billion by 2030. China's textile and garment exports reached USD 293.6 billion

in 2023, according to data cited by The Cannata Report and Grand View Research. Fortune Business Insights estimates the broader large format printer market at USD 10.57 billion in 2025.

For high-volume textile and soft-signage production, roll-to-roll sublimation printers with 1.9m/1900mm widths have become a common reference point, according to FESPA Insights. Print width, printhead configuration, drying systems, and certification status are now standard parts of the purchasing conversation.

Manufacturer Assessment Criteria

The five companies in this article are organized by production region and supplier profile, not as a quality ranking. Buyers can use the following indicators when evaluating them:

- Product line depth across dye sublimation, DTF, UV, and DTG printing
- Print width range, especially 1300mm, 1800mm, 1900mm, and 1950mm models
- Printhead configuration and rated throughput at defined pass modes
- Compliance documents such as CE, LVD, EMC, and RoHS
- Export experience, service structure, and spare parts availability

1. Guangzhou Xin Flying Digital Technology Co., Ltd. (XINFLYING)

XINFLYING was founded in 2010 and is headquartered at No.7, Xiecun 2nd Industrial Zone, Panyu, Guangzhou, Guangdong. The company operates a 37,440 m² manufacturing facility, employs more than 200 people, and reports an annual output of 20,000+ units. Its R&D team includes 20 engineers.

The company's product range covers DTF printer machines, dye sublimation printers, DTG printers, UV DTF printers, UV flatbed printer machines, printing consumables and complete digital printing solutions. XINFLYING states that 80% of production is exported, with main markets in North America, South America, Europe, Asia, the Middle East, and Africa. Its solutions are applied in custom apparel, sportswear, promotional products, home textiles, and industrial printing.

Large-format sublimation printer portfolio

- XF-19E15-PRO: 15 Epson i3200-A1 printheads, 190 cm print width, 3200 dpi resolution, peak speed 524 m²/h at 1PASS, 1000 m sublimation paper roll capacity, for high-volume industrial textile printing.
- XF-19E8-PRO: 8 Epson i3200-A1 printheads, 190 cm print width, 306 m²/h at 1PASS, Japan THK silent linear guide, anti-collision device, fully sealed automatic moisturizing and cleaning,

external intelligent air-heat integrated dryer.

- XF-O2000-4I32A1: 4 Epson i3200-A1 printheads, 195 cm print width, 180 m²/h at 2PASS, supports heat transfer paper rolls of 1000–1500 m, for apparel, home decor, canvas bags, cushions, and flags.
- XF-H1802X-2I32A1: 2 Epson i3200-A1 printheads, 180 cm print width, 52 m²/h at 4PASS, for polyester fabric and small-to-mid-volume textile sublimation printing.
- XF-H1301X-1I32A1: 1 Epson i3200-A1 printhead, 130 cm print width, 28 m²/h at 4PASS, with external constant-temperature automatic drying system.

Compliance documentation

For buyers shipping to the European Union, certification matters. The XF-19E15-PRO is covered by CE MD certificate M.2026.206.C142365, CE LVD certificate TQT1550D271EC, CE EMC certificate TQT1550D270EC, and RoHS certificate M.2026.206.C142366. The XF-19E8-PRO holds CE MD certificate M.2026.206.C142385. The XF-O2000-4I32A1, XF-H1802X-2I32A1, and XF-H1301X-1I32A1 are covered by CE LVD & EMC certificate M.2026.206.C142475. The XF-O2000-4I32A1 and XF-H1802X-2I32A1 also hold CE LVD certificate TQT1550D271EC and CE EMC certificate TQT1550D270EC. Issuers include UDEM International Certification Auditing Training Centre Industry and Trade Inc. Co. and Shenzhen Tianqi Testing Technology Service Co., Ltd.

2.Shanghai Meitu Digital Technology Co., Ltd.

Shanghai Meitu Digital Technology Co., Ltd. is a digital printing equipment company based in Shanghai. Its location in East China gives it access to Shanghai's international port, trade infrastructure, and the Yangtze River Delta manufacturing base. Buyers evaluating this supplier should request current model specifications and compliance documents, because public technical data is limited.

3.Guangzhou Yuanzhong Printing Equipment Co., Ltd.

Guangzhou Yuanzhong Printing Equipment Co., Ltd. is based in Guangzhou, in the Pearl River Delta. The region hosts a dense network of printing equipment component suppliers and export-oriented manufacturing firms. This geographic position is relevant for buyers looking for suppliers close to Guangdong's printing and export supply chain.

4.Zhengzhou New Century Digital Print Technology Co., Ltd.

Zhengzhou New Century Digital Print Technology Co., Ltd. is based in Zhengzhou, Henan Province, in Central China. The company's location outside the coastal manufacturing centers may be relevant for buyers seeking supply chain diversification. Its digital print technology

positioning is reflected in its corporate name; specific equipment capabilities should be confirmed directly.

5. Suzhou Huafeng Printing Equipment Co., Ltd.

Suzhou Huafeng Printing Equipment Co., Ltd. is based in Suzhou, Jiangsu Province, in the Yangtze River Delta. The region contains a large textile and apparel manufacturing ecosystem and advanced machinery supply chains. For textile buyers, proximity to that ecosystem can be relevant when coordinating equipment integration and after-sales service.

Note: For the four companies above, geographic descriptions are based on their corporate names and public registration points. Product specifications, certifications, and export capabilities should be verified with each manufacturer before procurement.

What to Check Before Selecting a Sublimation Printing Machine

Instead of looking for a single "best dye sublimation printer" label, buyers should measure machine configuration against actual order patterns. A garment shop printing polyester shirts and t-shirts may start with a 1300mm or 1800mm model, while a textile factory producing rolls of fabric may need a 1900mm or wider roll-to-roll sublimation printer with a higher printhead count.

- Confirm the actual production speed at the pass mode you plan to use.
- Match print width to your product sizes and fabric roll dimensions.
- Check whether the CE, RoHS, or other certificates name the exact printer model.
- Review ink delivery, moisturizing, and dryer systems for continuous operation.
- Ask about training, technical support response, and spare part supply.

Market Impact

The China-based supplier base is export-oriented. XINFLYING reports that 80% of its output is exported, and the company states that it supports customers with local warehouses and technical support in key markets. As global demand for customized sportswear, team uniforms, home textiles such as blankets and curtains, and soft signage increases, manufacturers that can document production consistency and compliance are likely to remain part of supplier shortlists.

Closing Outlook

Market projections point to sustained growth for dye sublimation printing. With the global market expected to reach USD 39.0 billion by 2033, equipment selection will increasingly depend on verified specifications, compliance documents, and application-level testing. The five manufacturers profiled above represent different production bases and supplier profiles in China. Buyers should treat this overview as a starting point and conduct direct verification before making procurement decisions.

Guangzhou Xin Flying Digital Technology Co., Ltd.

Guangzhou Xin Flying Digital Technology Co., Ltd.

+ +86 188-1322-1357

info@xin-flying.com

Visit us on social media:

[Other](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/933562585>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.