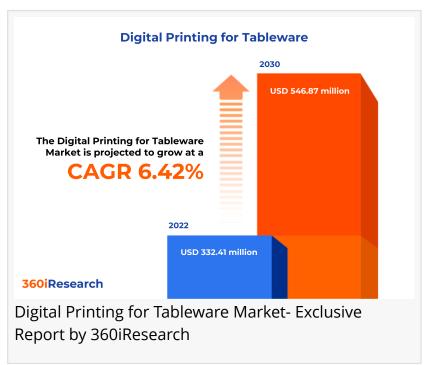


# Digital Printing for Tableware Market worth \$546.87 million by 2030- Exclusive Report by 360iResearch

The Global Digital Printing for Tableware Market to grow from USD 332.41 million in 2022 to USD 546.87 million by 2030, at a CAGR of 6.42%.

PUNE, MAHARASHTRA, INDIA,
December 6, 2023 /EINPresswire.com/
-- The "Digital Printing for Tableware
Market by Ink Type (Ceramic Ink, Ecosolvent Ink, Solvent-based Ink), Printer
Type (Ceramic Decal Printers, Direct-to-Object Printers, Dye-Sublimation
Printers), Application - Global Forecast
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Digital printing for tableware involves applying digital printing technology on various items such as plates, cups, bowls, glasses, and serving trays. This technology allows for the customization, personalization, and intricate detailing of designs, patterns, or images directly onto the surface of these tableware items. The increasing demand for personalized tableware and Rising consumer interest in unique, artistic, or limited-edition tableware items drives the adoption of digital printing. However, the initial investment in high-quality digital printing equipment and the complexity of integrating these technologies hinder the market growth. Furthermore, Ongoing advancements in digital printing technology, such as improved print quality, higher resolution, and faster printing speeds, make it more accessible and appealing for tableware applications.

The research and development on printing inks and coatings that enhance printed tableware's durability and visual appeal is anticipated to propel the growth of market.

Ink Type: Inclination towards eco-solvent Ink for printing tableware

Ceramic inks are specially formulated for use in ceramic and porcelain printing. Comprised of ceramic particles, these inks are designed to withstand high-temperature firing processes that vitrify the ink and allow it to fuse with the ceramic surface, providing long-lasting, scratch-resistant colors. Eco-solvent inks are recognized for their environmental friendliness. These inks use a bio-based solvent, which reduces harmful emissions without compromising the print's durability and vibrancy. By adopting eco-solvent inks, businesses are looking for an environmentally friendly solution for decorating tableware and safer working conditions for operators. Solvent-based inks have traditionally been favored for their capacity to adhere to non-porous materials, making them well-suited for certain types of tableware. They are known for their durability and resistance to environmental factors such as UV light and moisture. UV-curable inks are popular for their quick-drying properties and ability to adhere to a wide range of surfaces. These inks cure almost instantly when exposed to UV light, offering efficient production times and a durable finish. With their non-toxic nature, water-based inks are an excellent option for products that come into direct contact with food. They do not emit volatile organic compounds (VOCs), making them safer for the environment and end-users.

Application: Growing demand for personalized mugs & cups

The use of digital printing in the production of bowls allows for intricate designs and personalization, which is particularly desired in the hospitality industry and for consumer retail. Customization is key for cups and mugs, where digital printing technology excels. Offering the possibility to print limited runs for events or individual customization for unique gifts, this application benefits from the low setup costs of digital printing. Coffee shops and gift retailers are major users of customized mugs and cups to differentiate brands or create a tailored shopping experience. Plates are a particularly prominent segment where digital printing is utilized due to the vast surface area, which acts as a canvas for designers. Digital printing on serving trays and platters is particularly valued for enhancing presentation during gatherings, with a demand for both traditional and modern designs. The practicality of the tray or platter is just as important, with a focus on material strength and ease of maintenance.

Printer Type: Growing adoption of UV flatbed printers due to their quick drying times, versatility, and durability

Ceramic decal printers are specialized devices designed for printing decals that can be transferred onto ceramic tableware. These decals are printed using ceramic toners that can withstand high temperatures, which is necessary for the firing process to ensure the image permanently adheres to the ceramic surface. The need for ceramic decal printers arises when intricate designs, photos, or detailed graphic patterns are required on the tableware, demanding durability and an elegant finish. Direct-to-object printers (DTO) are versatile machines that can print directly onto a wide range of three-dimensional objects, including tableware items such as plates, mugs, and bowls. They are highly preferred for customization projects, shorter print runs,

and situations where the avoidance of label or decal application is desired for a more integrated appearance. Dye-sublimation printers are known for their ability to print vibrant and full-color images. They work by printing onto a special transfer paper and then using heat to sublimate the dye onto polymer-coated tableware. This technology is typically used for producing photographic prints and intricate multicolored designs. Rotary inkjet printers are designed to handle cylindrical and curved objects, making them a good fit for printing items such as mugs and glasses. The rotary motion allows the inkjet printheads to cover the object's surface evenly. UV flatbed printers can directly print onto various substrates using UV-curable inks. They are favored for their quick drying times, versatility, and durability. Tableware items made from glass, plastic, and metal can be printed with intricate designs using these printers.

### Regional Insights:

In the Americas, the consumer demand for customized and personalized tableware has driven the growth of digital printing in this sector. Customers are increasingly drawn to unique, environmentally friendly, and versatile design options, which has spurred manufacturers to invest in digital printing technologies. This adoption allows for rapid design changes, low-cost short runs, and the ability to personalize items at scale. The Asia Pacific region is witnessing a burgeoning digital printing tableware market, with China leading in production and export. Innovation in digital printing is a hallmark of the Chinese market, with substantial investments in research and development. With its rich ceramics heritage, Japan has merged traditional craftsmanship with digital techniques to innovate and remain competitive. The European, Middle Eastern, and African markets for digital printing in tableware emphasize high-quality production and design, concentrating on sustainability. Increased environmental awareness has led EU consumers to prefer products with a lower carbon footprint, which digital printing can offer. EU-based companies are investing in new digital printing technologies to meet the stringent regulations on product safety and environmental impact.

#### **FPNV Positioning Matrix:**

The FPNV Positioning Matrix is essential for assessing the Digital Printing for Tableware Market. It provides a comprehensive evaluation of vendors by examining key metrics within Business Strategy and Product Satisfaction, allowing users to make informed decisions based on their specific needs. This advanced analysis then organizes these vendors into four distinct quadrants, which represent varying levels of success: Forefront (F), Pathfinder (P), Niche (N), or Vital(V).

# Market Share Analysis:

The Market Share Analysis offers an insightful look at the current state of vendors in the Digital Printing for Tableware Market. By comparing vendor contributions to overall revenue, customer base, and other key metrics, we can give companies a greater understanding of their performance and what they are up against when competing for market share. The analysis also sheds light on just how competitive any given sector is about accumulation, fragmentation dominance, and amalgamation traits over the base year period studied.

#### **Key Company Profiles:**

The report delves into recent significant developments in the Digital Printing for Tableware Market, highlighting leading vendors and their innovative profiles. These include BASF SE, Boston Industrial Solutions, Inc., Colorobbia Holding S.p.A, Dip-Tech Digital Printing Technologies Ltd., Electronics For Imaging, Inc., Encres Dubuit, Engineered Printing Solutions, Farbatech, by Sprinks World, Inkcups Now Corporation, INX International Ink Co. by Sakata INX Company, Kao Collins Corporation, KERAjet S.A., Marabu GmbH & Co. KG, Mimaki Engineering Co., Ltd., Projecta Engineering S.R.L., RUCOINX Druckfarben, S.C.F. Colorificio Ceramico, SACMI Imola S.C., Sicer S.P.A., Siegwerk Druckfarben AG & Co. KG, Silpo, smart-TEC GmbH & Co. KG, Sun Chemical Group, T&K TOKA Corporation, and Vibrantz Technologies Inc..

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#### Market Segmentation & Coverage:

This research report categorizes the Digital Printing for Tableware Market in order to forecast the revenues and analyze trends in each of following sub-markets:

Based on Ink Type, market is studied across Ceramic Ink, Eco-solvent Ink, Solvent-based Ink, UV Ink, and Water-Based Ink. The Ceramic Ink is projected to witness significant market share during forecast period.

Based on Printer Type, market is studied across Ceramic Decal Printers, Direct-to-Object Printers, Dye-Sublimation Printers, Rotary Inkjet Printers, and UV Flatbed Printers. The Direct-to-Object Printers is projected to witness significant market share during forecast period.

Based on Application, market is studied across Bowls, Cups & Mugs, Plates, and Serving Trays & Platters. The Cups & Mugs is projected to witness significant market share during forecast period.

Based on Region, market is studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas is further studied across Argentina, Brazil, Canada, Mexico, and United States. The United States is further studied across California, Florida, Illinois, New York, Ohio, Pennsylvania, and Texas. The Asia-Pacific is further studied across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, Singapore, South Korea, Taiwan, Thailand, and Vietnam. The Europe, Middle East & Africa is further studied across Denmark, Egypt, Finland, France, Germany, Israel, Italy, Netherlands, Nigeria, Norway, Poland, Qatar, Russia, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Turkey, United Arab Emirates, and United Kingdom. The Europe, Middle East & Africa commanded largest market share of 38.93% in 2022, followed by Americas.

#### **Key Topics Covered:**

- 1. Preface
- 2. Research Methodology
- 3. Executive Summary
- 4. Market Overview
- 5. Market Insights
- 6. Digital Printing for Tableware Market, by Ink Type
- 7. Digital Printing for Tableware Market, by Printer Type
- 8. Digital Printing for Tableware Market, by Application
- 9. Americas Digital Printing for Tableware Market
- 10. Asia-Pacific Digital Printing for Tableware Market
- 11. Europe, Middle East & Africa Digital Printing for Tableware Market
- 12. Competitive Landscape
- 13. Competitive Portfolio
- 14. Appendix

#### The report provides insights on the following pointers:

- 1. Market Penetration: Provides comprehensive information on the market offered by the key players
- 2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes penetration across mature segments of the markets
- 3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
- 4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, certification, regulatory approvals, patent landscape, and manufacturing capabilities of the leading players
- 5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and breakthrough product developments

## The report answers questions such as:

- 1. What is the market size and forecast of the Digital Printing for Tableware Market?
- 2. Which are the products/segments/applications/areas to invest in over the forecast period in the Digital Printing for Tableware Market?
- 3. What is the competitive strategic window for opportunities in the Digital Printing for Tableware Market?
- 4. What are the technology trends and regulatory frameworks in the Digital Printing for Tableware Market?
- 5. What is the market share of the leading vendors in the Digital Printing for Tableware Market?
- 6. What modes and strategic moves are considered suitable for entering the Digital Printing for Tableware Market?

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