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## **Epson Print Head**

Providing you the best range of epson i3200 printhead, dtf xp600 printer head and tx800 printhead with effective & timely delivery.

## **Epson I3200 Printhead**



# **EPSON 13200**



#### ₹ 64000 Get Latest Price



Product Brochure

**Ink Drop Size** 20 Picolitres

**Model Number** i3200

Resolution 1080×1440

**Brand Epson** 

No of Colour Multi Colour

Max 3200

Frequency

Minimum order quantity: 1 Piece

#### Epson 13200 Print Head - Industrial-Grade Precision for Modern **Printing**

The Epson I3200 print head is a revolutionary upgrade in the world of digital printing, designed specifically for high-volume, high-resolution applications. Whether you are running a DTF, UV, eco-solvent, or sublimation printing business, the I3200 offers unmatched precision,









speed, and durability that meets the demands of industrial production.

- Key Features:
- **High-Speed Performance:** Engineered for large-scale printing, the I3200 can handle rapid output without sacrificing detail or clarity.
- True 600 DPI Native Resolution: Delivers ultra-fine print quality across materials like fabric, vinyl, acrylic, PET film, leather, wood, and metal.
- Multi-Channel Nozzles: With up to 3200 nozzles (8 lines of 400 nozzles each), this print head supports faster ink firing and consistent coverage.
- Versatile Ink Compatibility: Supports DTF ink, UV ink, eco-solvent ink, and sublimation ink depending on the variant (I3200-A1, I3200-U1, I3200-E1).
- **Stable & Durable:** Built using Epson's advanced Micro Piezo technology, the I3200 head offers high stability and long-term reliability for continuous operation.
  - √ Variants of I3200:
- I3200-A1: For water-based inks (DTF, DTG, sublimation)
- I3200-U1: For UV-curable inks
- I3200-E1: For solvent and eco-solvent inks
  - Why Choose the Epson 13200?
- Industrial-grade construction
- · Fast drying and smoother gradient control
- Sharp image reproduction even at high speeds
- Compatible with major RIP software like Maintop, FlexiPrint, and Photoprint
- Lower cost per print compared to other high-end print heads
  - Applications:
- T-shirt and textile printing (DTF/DTG)
- UV flatbed printing on wood, acrylic, metal, glass
- Eco-solvent signage and banner printing
- Hard surface printing for promotional products
  - **K** Installation & Support:

At **ProlificGeeks**, we provide complete installation support, technical guidance, and original Epson I3200 print heads with warranty. Our

team helps you choose the right variant based on your ink and printer compatibility.



Yes! I am interested

#### **DTF XP600 Printer Head**











#### ₹ 17000 Get Latest Price



Product Brochure

Capacity 1000 per hours

**Object To Be** 

**Printed** 

T Shirt

**Model Number** xp600

**Usage/Application Printer Spare Parts** 

**Brand Epson** 

No of Colour Multi Colour

Here are 5 key features of the DTF XP600 Printer Head, widely used in entry- to mid-level Direct-to-Film printers:

**♦♦** DTF XP600 Print Head – 5 Key Features

• �� Precision Piezoelectric Technology

Delivers high-resolution output using Micro Piezo technology, ensuring detailed prints with smooth gradients and sharp text.

• �� 6 Ink Channels (CMYK + WW)

Supports six-color ink output, commonly used for DTF printing with CMYK and double White, providing strong coverage on dark fabrics.

• Bigh-Speed Performance

Capable of printing at moderate to high speeds while maintaining image clarity—ideal for small businesses scaling up production.

• �� Affordable & Replaceable

One of the most cost-effective Epson-compatible heads, making it a

popular choice for startups and businesses looking to minimize maintenance costs.

• �� Compatible with DTF Ink Systems

Designed to handle pigment-based DTF inks, ensuring compatibility with PET film, adhesive powder, and heat press processes.



Yes! I am interested

#### **Tx800 Printhead**















### ₹ 12000 Get Latest Price



Product Brochure

**Print Technology** Piezoelectric

**Max Frequency** 180

Technology Inkiet

Resolution 1440×1440

Connectivity Inkjet

**Usage/Application Printing Industry** 

Form Liquid

**EPSON Brand** 

Minimum order quantity: 1 Piece

#### TX800 Print Head - High-Precision Printing for DTF, UV, and Eco-**Solvent Applications**

The **TX800 print head** is a highly efficient and cost-effective print solution designed for a wide range of digital printing machines including DTF (Direct-to-Film), UV, and eco-solvent printers. Known for its reliable performance and sharp image output, the TX800 head is a go-to choice for startup entrepreneurs and small-to-mid-level

## **Product Videos**

printing businesses looking for industrial-quality results without the heavy price tag.

#### **Key Features:**

- High Resolution (1440 DPI) Delivers crisp, vibrant prints with detailed gradients and sharp text.
- **☑ 6 or 8 Channel Support** Enables flexible color configurations (CMYK + W + Varnish or CMYK + LC + LM).
- W High-Speed Output Capable of producing smooth prints at faster speeds, ideal for commercial production.
- Micro Piezo Technology Ensures precise ink droplet control for stunning results across all substrates.
- Compatible Inks Supports a wide range of inks including pigment, DTF, sublimation, UV, and eco-solvent.
- Affordable Replacement Option A perfect alternative to expensive industrial heads like XP600 or I3200.

#### **@** Applications:

- DTF Film Printing for Garments
- UV Printing on Acrylic, MDF, Glass, Metal
- Eco-Solvent Vinyl Printing
- Sublimation Printing for Fabric & Merchandise

#### Maintenance Tips:

- Use genuine ink and quality dampers for longer life
- Run regular nozzle checks and head cleanings
- Avoid dry firing and always maintain ink flow with white ink circulation (for DTF/UV)



Yes! I am interested



8 Inch DTF PET Roll

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Silver Printing PET Film

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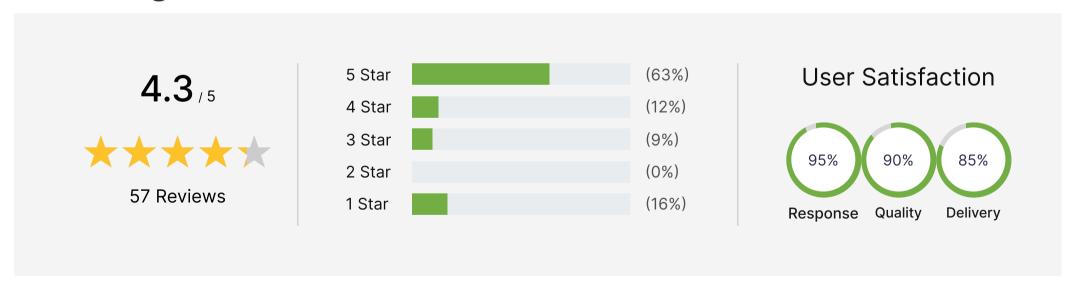


12×18 DTF PET Film

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Product Name: DTF Printer
Response Quality Quality

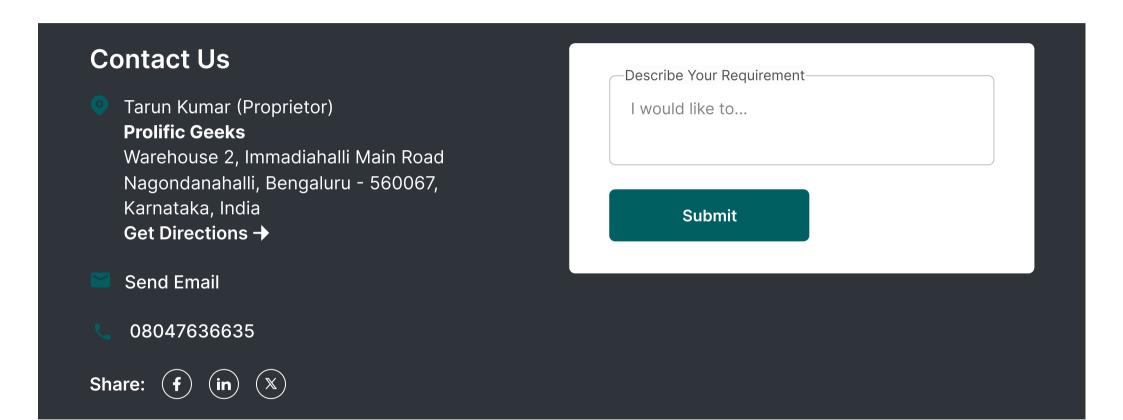
**Product Name:** UV DTF Film

A+B

Product Name: DTF Printer

Response 🖆

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