

Add: 1F, Building 8A, No.188 Xinjun Ring Rd., Minhang, Shanghai, 201114, China (Caohejing Hi-Tech Park (CHJ) of Pujiang, Minhang)

Tel: +86-21-52066107\*602 Mobile/whatsapp:008613671979064 www.mtutech.com amy@mtutech.com

#### **QUOTATION**

#### 1.8m Direct Fabric Printer MT-TX1805 DE

Adopts Heavy Duty Machine Body(Double stands), net weight is 350kgs

Adopts THK 20mm low noise guide rail with dual sliders

Adopts Italy MEGADYNE Belt

Adopts Anti-collision performance

Adopts Continuous ink supply system, Big Bulk ink supply system is optional

Adopts the latest program in the boards there is error tips automatic

Adopts Micro-Switch beside the carriage, that control the infrared heater working intelligently

Adopts Japanese NSK long life bearing and screw

Adopts Germany Igus Data cables



Model No.	Unit Price
1.8meter 2 head Coded Epson DX5 Printer +	
Heater	
1.8meter 2 head Original Uncoded Epson DX5	AVAILABLE
Printer + Heater	TK TRIBLES
1.8meter 3 head Original Uncoded Epson DX5	
Printer + Heater	

## Standard-equipped

- 1) Maintop RIP Software
- 2) Big bulk ink supply system
- 3) Heater

**Optional: Photoprint rip software USD500** 

Sublimation Ink: USD20 per liter; Pigment Ink: USD60 per liter

#### Remark:

1. Payment: 100% T/T

2. Insurance & shipping: To be paid by buyer

3. Delivery time: in 7 days

- 4. Warranty: one year warranty except the ink supply system, such as print-head, damper etc.
- 5. If only use our ink on our machines, we will provide life-long time warranty!



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## Specification of MT-TX1807DE/MT-TX1805DE Direct Fabric Printer

Print Head	Epson DX7 head/ Epson DX5 head	
Print Width	1800 mm	
Max. Print Thickness	5mm	
Ink Droplet Size	1.5-21pl	
Printing Resolution	1440 DPI	
<b>Printing Speed (2 head)</b>	2PASS: 50sqm/h; 4PASS: 34sqm/h; 6 PASS: 25sqm/h; 8 PASS: 13.8sqm/h	
Printing Speed (3 head)	2PASS: 65sqm/h; 4PASS: 44.5sqm/h 6 PASS: 32.5sqm/h; 8 PASS: 17.8sqm/h	
Color	Cyan, Magenta, Yellow, Black	
Ink Type	Sublimation Ink/Pigment Ink	
Drying	Fan,	
	infrared heater is optional	
Ink Supply System	CISS (Continuous Ink Supply System),	
	Big bulk ink supply system is optional	
Auto Cleaning System	Auto Cleaning System With Anti Clogged Flash Spray & Moisturizing Function	
Feeder&Take Up	YES	
Max Loading Weight	70kgs	
Working Media	not elastic fabric or a little elastic fabric, such as cotton, linen, polyester, nylon.	
Media Adsorption	Sucking system With Adjustable Strength.	
Three Heating Sections	3 heater for Pre-Heater, Printing Bed Heater, Rear Heater	
Print Interface	USB 3.0	
RIP Software	Maintop, Photoprint is optional, others is customized	
Control Software	Print Console	
Operation System	MS Windows XP & Windows 7	
Input Power	AC 220V 50Hz	
Work Environment	Normal temperature 18-35°C, Humidity 40%-70%	
Weight	300kg/400kg (Printer); 450kg/520kg(Heater), 40kg/60kg(Filter Fans)	
Printer Dimension	L3140*W880 * H1320mm	
Packing Dimensions	L3360*W750 * H920mm W2780*D870*H1330mm(Heater) W620*D560*H1100mm(Filter Fans)	



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#### What you can see on our MT-TX1807DE/MT-TX1805DE machine:

MT1807DE Adopts Heavy Duty Machine Body(Double stands), net weight is 300kgs, Ensure stable print for long time. Some cheap machine with very simple body to reduce cost, very thin and light, it's difficult to handle heavy media working for long time.



## Printer and Heater assemble together:



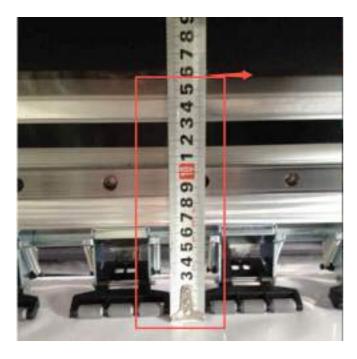


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2. About beam: Our machine adopts good quality stronger and flatter beam is made of one complete length Aluminum profile, margin for error should be less than 5S on our machine, so it can ensure machine printing high precision, long life time and printing stability. The beam of other cheap machine is made of Sheet metal bending, It's easy to bend become deformed, the margin for error should be more than 50S, It can't ensure printing precision.

#### Our machine's:





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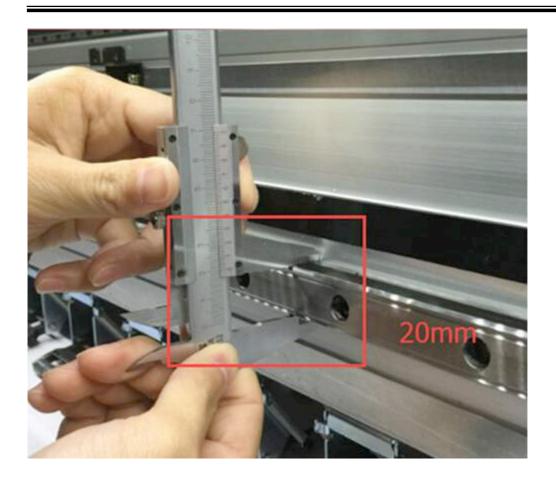
3. About guide rail: Our machine adopts Japanese THK 20mm low noise guide rail with dual sliders, more durable and reliable for high precision print. some cheap machines use Hiwin guide to reduce cost, but THK guide is much better than Hiwin guide rail.

#### Our machine's:





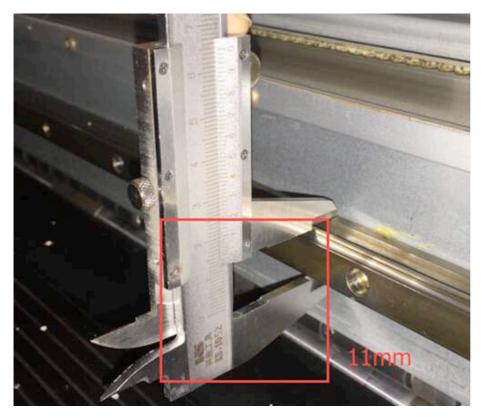
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4. About belt: Our machine adopts Italy MEGADYNE Belt that has strong anti-abrasion force, to ensure its ability to maintain good running at a high load Drive. some cheap machine just use very cheap belt to reduce cost.

# Our machine's:





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5. About Pressure rolls: our machine adopts Excellent roller system to ensure smooth feed media. Some cheap machines use very simple roll to reduce cost.

#### Our machine's:





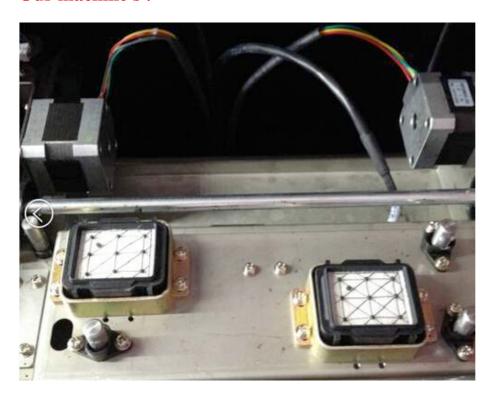


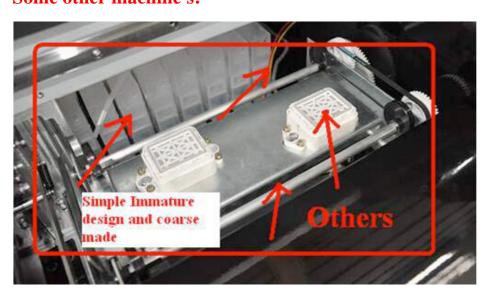
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6. Our machine Adopts Automatic capping system for easy operation and maintenance. We use high quality capping system. some cheap company just use very simple system and plastic capping system.

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7. Our machine adopts Excellent Germany Igus Data Cables, Designed specifically for making stress-resistant data connections in moving machinery and cable carrying systems, this cable is perfect for preventing severed connections and system shutdowns. Some cheap machines use very simple flat cable to reduce cost.

#### Our machine's:



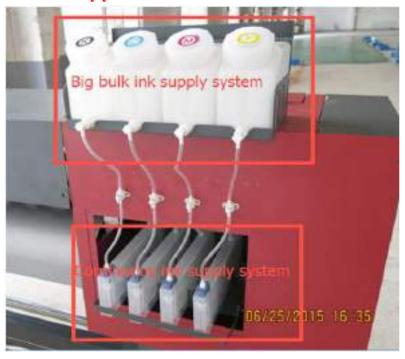




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8. Our machine adopts Continuous ink supply system, Big Bulk ink supply system is optional, you can fill ink by yourself.



9. Our machine adopts ink tank without ink needle, Ink pipe insert into ink tank directly instead of ink needle, it avoid ink tank broken when user change it, It avoid air leaking after ink tank be used for long period.





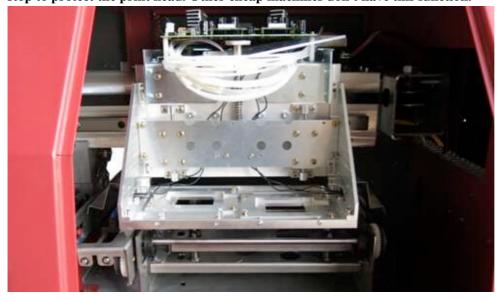
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10. Our machine adopts Led lights over the printing platform, so user can printing test and printing quality clearly.



11. Our machine adopts Anti-collision performance, When the sensor installed on the both sides of the carriage detect that the position of the print head is lower than the thick medium, the carriage will initiate an immediate stop to protect the print head. Other cheap machines don't have this function.



12. Our machine can use 4 different ink drop, Droplet size is optional at operation Panel of printer



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13. Our machine adopts Paper Out Sensor, It give alarm when media is finished.





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14.Adopts USB 3.0 interface for better data transfer and anti-signal interference. Most of other machine just use USB2.0 now, it's slow to transfer data.

15. Adopts the latest program Intelligent Error Auto-Detection boards, it can guide user to find solution very quickly.

# What you can not see, only manufacturer known secrets:

1. Our machine adopts better quality summer beam is made of 6mm thicker 200\*150mm square steel, that is stronger and flatter summer beam to ensure the platform don't become deformed, then ensure high precision printing and durable. Other cheap machine is made of Sheet metal bending, It's easy to bend become deformed, that's why some platform of machine was badly dented in very short time, it can't ensure printing precision.





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2.Our machine adopts high precision and long life span synchronizing wheel of X Y movement system which is made of the whole piece of aluminum in high precision tools processing center. Other cheap machine use short life plastic synchronizing wheel of X Y movement system.



3. Our machine adopts 19 pieces holder to support platform flatter and stable, other cheap machine just have 10 pieces or less than 10 pieces.



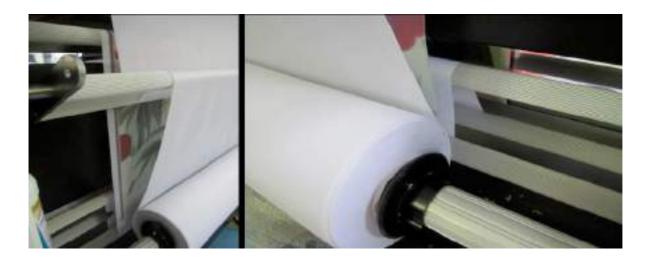
# MEITU DIGITAL INDUSTRY CO., LIMITED Add: 1F, Building 8A, No.188 Xinjun Ring Rd., Minhang, Shanghai, 201114, China

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- 4. Our machine adopts Japanese NSK long life bearing and screw, ensure printing stability and high precision for longer life.
- 5. Our machine adopts stronger and flatter brackets which is planing by high precision milling machine, Its margin for error should be less than 3S on Our machine adopts.
- 6.Refine waste ink tray for fabric direct printing, will ensure waste ink drop into tray and keep fabric cleaning.



Tensile Force System for fabric take-up and feed in system, to ensure fabric well stretched during the printing!





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Our Workshop:







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