

DMD-T

Digital Micropigmentation Device - Tattoo

“World class Micropigmentation / Permanent Make Up & Auto MTS & Tattoo Device”



DMD FACT SHEET

Woori Mecha's Micropigmentation technology (DMD Series) is Most advance technology yet!

Micropigmentation-sometimes referred to as "permanent make-up"- is a technique in which minute, metabolically inert pigment granules are implanted below the epidermis for cosmetic and/or corrective enhancement. This ancient Asian beautification practice has gained popularity around the world.

Micropigmentation is used to enhance facial features like eyebrows, lashes and lips; to improve conditions like scarring and vitiligo (uneven pigmentation); or to reconstruct the nipple/areola breast area.

EFFECT

Micropigmentation		Auto-MTS	
<ul style="list-style-type: none"> • Lips • Shading • Camouflage • Small Scars (Acne) enhancement • Eyebrows • Areola 	<ul style="list-style-type: none"> • Hairlines • Eyelines • Lashes 	<ul style="list-style-type: none"> • Acne scar • Collagen induction • Cellulite treatment • Skin rejuvenation • Improving wrinkle, Skin pigmentation, Skin scar, and Alopecia • Skin pore. 	<ul style="list-style-type: none"> • Hyperpigmentation • Skin tone • Face lifting • Stretch mark
	<ul style="list-style-type: none"> • Tattoo 		

BENEFITS

FEATURES	BENEFITS
Automatic	Very easy to use, and also safe to use since the needle tips are hidden inside the guide.
UANV Technology	DMD is much quieter and smoother in operation than the regular micropigmentation device because, of our unique UANV (Ultra Anti Noise & Vibration) technology. You won't even know if the device is on!
Ergonomic design	Ergonomically-designed DMD can help alleviate the discomfort caused by Repetitive Strain Injury (RSI), Carpal Tunnel Syndrome (CTS)
Safe using disposable needle tips	It is safe to share the hand-piece with other patient. Be sure to change sterilized safety disposable needles every use..
Economical	DMD provides dual function with one pen. Permanent make up and Auto-MTS
Less Pain	The needle tips are inserted to your skin perpendicularly. Therefore, pain is minimized.
Adjustable Needle length	The needle can be adjusted (From 0.1mm~2.0mm) in to different sizes depends on the areas or the purpose of the treatment.
Efficient & Effective	It is more efficient & effective to treat narrow areas such as nose, around eyes, or mouth, this hand-piece device allows you to treat areas in whichever angles you want to.

IMPROVEMENTS

Anti-Hair Removal
Anti-Puffiness

Wrinkle
Dark Circles

Skin Rejuvenation
Blood Vessels Removal
Pigment Removal
Whiten
Minimize Large Pores

Hair Line

Eye Brows
Eye Line

Lips & Lipliner

← Auto MTS

Acne Scars
Cellulite Reduction
Breast Enhancers
Scetch Marks

→ Micropigmentation

Areola
Scars
Camouflage Scars
Shades
Tattoo

SPEED | DEPTH | PINS

Region	Speed	Length	Pins
Hairline	Over 6000RPM	1.2mm	4,6
Eyeline	4000RPM	0.8mm~1.0mm	1,3,5
Eyebrow	5000RPM	0.8mm~1.0mm	4,6
Scar	Over 6000RPM	1.4mm	1,MTS
Lip	5500~6000RPM	0.8mm~1.0mm	9M
Aeola	5000RPM	1.2mm	1,3

BEFORE AND AFTER



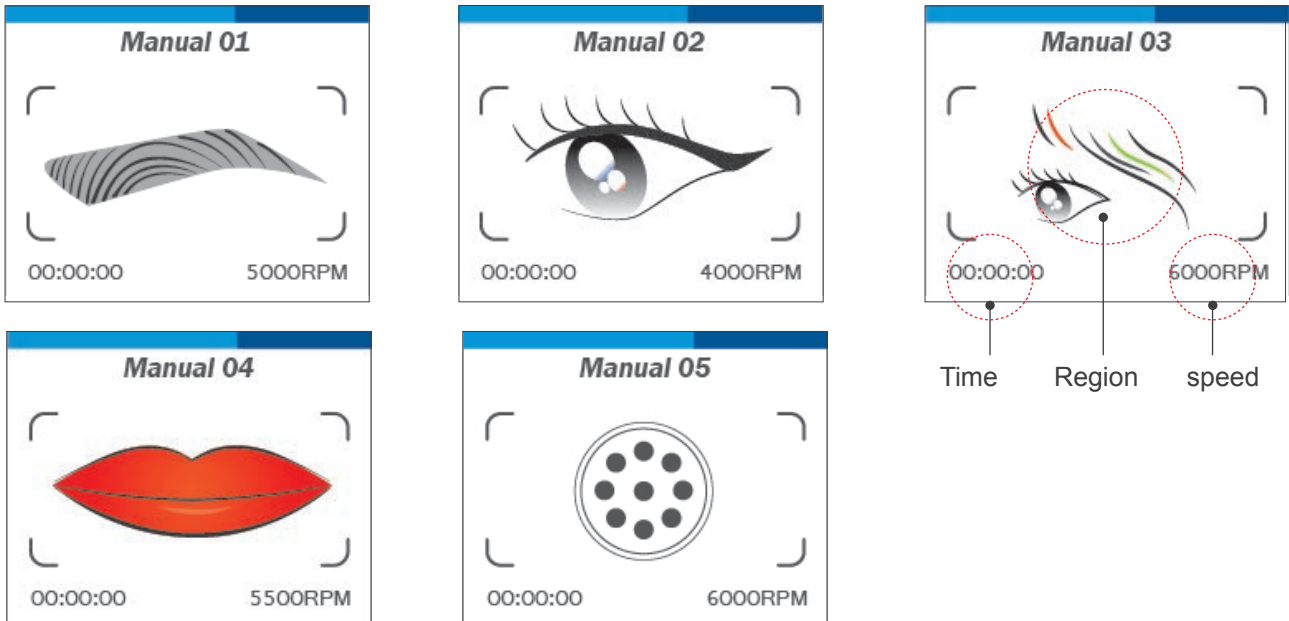
PRODUCT



MANUAL MODE

DMD-T has two function for Micropigmentation make up and AutoMTS(Micro needling).

Manual Mode has 5steps from Manual 01 to Manual 05. Each Modes show speed(RPM), treatment area and usage time. You can choose each of modes, following your treatment area; Manual 05 is for AutoMTS and you can refer the below for Manual mode. Manual Modes provide users with the optimum value of each treatment area, automatically setting speed. It is easiest way to use and control.

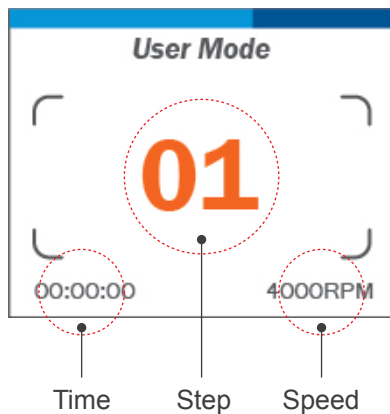


USER MODE

User Mode has 9steps from 01 to 09. Each speed is from 4000 to 6000RPM.

You can refer below image, which is actual LCD on the device. It shows speed and usage time.

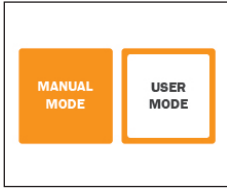
User can change speed and treat during treatments in this Mode. From professionals to beginner, users can adjust the speed during the treatment following their own experiences.



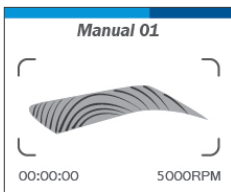
User Mode			
01	4000RPM	06	5250RPM
02	4250RPM	07	5500RPM
03	4500RPM	08	6750RPM
04	4750RPM	09	6000RPM
05	5000RPM		

HOW TO USE

■ Instruction of Manual mode



- Mode selection screen
- By pressing up/down button, user can switch from user mode to manual mode.
- Press Start/Stop button to choose the mode.

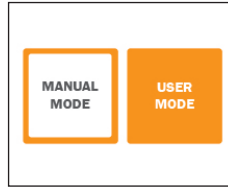


- Manual mode screen
- To change modes in Manual mode, press an Up/Down button.
- To start/stop the machine, press a start/stop button.

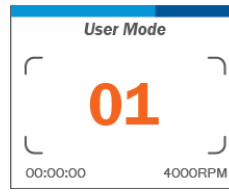
■ Other instructions

- To switch modes during treatment:
Press Start/Stop button for 3 seconds.
User can get Mode selection screen.
- To reset the usage time:
Please press and hold the 'Down' button.
- To stop using the machine: Press On/Off button and detach adaptor from controller.
- If you don't use the device for a while, please stay off the adapter with device.

■ Instruction of User mode

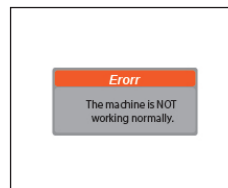


- Mode selection screen
- By pressing up/down button, user can switch from Manual mode to User mode.
- Press Start/Stop button to choose the mode.



- User mode screen
- To change speed steps in User mode, press Up/Down button.
- To start/stop the machine, press a start/stop button.
- During treatment, user can adjust speed from 4000 to 6000 rpm.

■ Error Message Screen



- Check if the controller connects with hand-piece firmly or not.
- If the machine doesn't work, please detach adaptor from the machine. Please request the after sales service of the company that you purchased the machine.

SPECIFICATION

Weight	Hand Piece	122g	Dimention	Hand Piece	130Xø22.5mm
	Control Box	471g		Control Box	151.4X157.3X34.5mm
	Hand Piece Holder	20g		Hand Piece Holder	90X39X24mm
Input	AC220V/60Hz		Output	DC 6V 1.0A	