



# **OVERVIEW**











**Recharging Time** 



Powerpack WorkingTime



Bluetooth



Touchscreen

# **SPECIFICATIONS**

Motor	External Rotor Brushless Motor	Material	Aircraft Aluminum
Stroken Length	3.5mm	Operating Voltage	5 - 12V DC
Rpm	9000rpm ± 10%	Switch Frequency	50 - 150 Hz
Needle Protrusion	0 - 4.5 mm	Dimensions(Ø X L)	32 x 135 mm
Weight	6.28oz (178g) with power pack		





# **BASIC OPERATION**

# Power ON/ OFF

To turn the P5 TS on or off, tap and hold the EZ Logo until the P5 TS power on or off.

Note: P5 TS with a function (Auto Power Off) to turn off the power automatically if the machine has not been used for 5 mins.

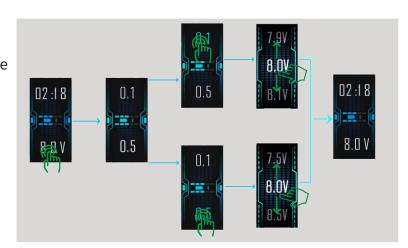
# Power START/ STOP

Tap the EZ Logo to power the P5 TS start or stop.

# Adjust Voltage

Turn P5 TS ON, display EZ boot logo and entering the main work interface view. Tap display volts area, select increments of 0.1 or 0.5 volts, 1.5 secs enter adjust voltage interface. Swipe up or down on the screen, choose the voltage you need.

P5 TS will automatically back into the main work



# **Battery Capacity**

interface view in 2 secs.











5 bars = 100%

4 bars = 80%

3 bars = 60%

2 bars = 40%

 $1 \, \text{bar} = 20\%$ 



Charging: When type-C is plugged in, screen mode will show battery charging.

We recommended that use the included charging cable.

Note: P5 TS can continue to work for about 10 minutes in NO bar display at 5 volts.

#### Push Mode

The P5 TS comes with a strong start function.

In strong start mode the initial voltage output is 10 volts for 1 sec and then returns to normal voltage after.

# Start/Stop Built-in Timer

Start your machine ON, the timing mode start.

The time is counting only when machine is running. The timer will reset the count when the P5 TS is being restarted.

Note: timer mode record in seconds, the maximum recording time is 99 mins 59 secs.

# I Toggle Wireless Footswitch Mode

For those using with **MULTI-TOUCH WIRELESS FOOTSWITCH**, The wireless footswitch can be used to turn the P5 ST START or STOP.







# WIRELESS FOOTSWITCH MODE Multi-touch Wireless Footswitch (MT FS)

Type/Usb-C Input



# **KEY FEATURES**

Compatible with wireless foot control P5 TS pen machine via Bluetooth.

Multi-color LED indicate P5 TS Pen machine connect status.

Solid construction & new minimalistic design.

LED indicator for battery charge.

Non-skid rubber bottom.

Compatible working with P2 MT pen machine too.



# **SPECIFICATIONS**

Dimensions(L x W x H)	89 x 84 x 30 mm	
Charging Voltage	5V	
Weight	6.6oz (187g)	
Connection:	Micro-USB or Type-C	
Battery Capacity	850mAh	
Recharging Time	1.5hrs	
WorkingTime	Up to 100hrs	

### **Toggle Wireless Footswitch Mode**

Compatible with wireless foot control P5 TS pen machine via Bluetooth.

For those using with Multi-touch Wireless Footswitch (MT FS), The MT FS can be used to turn the P5 ST START or STOP.

Note: The P5 TS allows artists working in two footswitch options. Which means you can turn the P5 ST START or STOP using both two options

<sup>\*</sup>Traditional footswitch mode.

<sup>\*</sup>Onboard footswitch button mode.







# **BASIC OPERATION**

# Power ON/ OFF

Power button-slide switch to turn MT FS ON/OFF.

# **Pairing**



Power MT FS ON, Alternately flashing red and blue lights on the top of MT FS will indicate your footswitch is ready for pairing.

Make sure your P5 TS ON, Screen bluetooth status indicator 🔀 flashes.

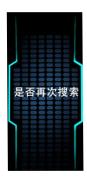
Display screen shows "已连接脚踏"

P5 TS will automatically connect with your footswitch.

The footswitch led indicator turns blue, toggle wireless footswitch mode turn on.

- · After you pair footswitch for the first time, when your P5 TS bluetooth on, it can pair footswitch automatically.
- · There is no available footswitch found within 30 seconds, display screen prompt box pops up "是否再次搜索", Try Searching Again, YES or NO.





- · Turn Bluetooth On. If screen no bluetooth icon 🔰 , tap and hold battery capacity area, the Bluetooth 🔀 show up.
- · Turn Bluetooth Off. Display screen prompt box pops up"是否再次搜索", Tap NO, Bluetooth turn off.
- · In "是否再次搜索", Try Searching Again, YES or NO. status, if no action within 30 seconds, Bluetooth turn off, P5 TS will automatically enter the normal pen working mode.



**Footswitch Working Mode** 

Make sure Bluetooth wireless footswitch mode turned on.

Swipe left or right on the footswitch working indicator area.

- 1. Screen footswitch working indicator flashes, Toggle wireless traditional footswitch mode on.
- 2. Screen footswitch working indicator solid, Onboard footswitch button mode on.

