

# TS-1

## Thermal Stripper

- Large Battery Capacity
- Simple & Fast Operation
- Wide Fiber Compatibility
- Stable Performance



TECHNICAL SPECIFICATIONS

Items	Specifications
Model	TS-1
Size	133 x 38 x 50mm
Weight	251g
Applicable Fibers	Single fiber (250μm, 900μm), Ribbon
Fiber Diameter	0.125mm
Battery Capacity	3500mAh
Heating Mode	Quick/Save
Heating Time	Quick Mode: approx. 4s / Save Mode: approx. 5s
Temperature Setting	Normal Mode: approx. 80°C, 95°C, 110°C, 130°C
	Save Mode: approx. 70°C, 80°C, 95°C, 110°C
Power Supply	AC100~240V, 50/60Hz
Port	TYPE C
Operating Condition	Temperature: 0°C to 40°C / Humidity : 0% to 95%

OPERATING INSTRUCTIONS



**Step 1. Select Heating Mode**  
Power on the device and select the correct heating setting to ready the tool for optical fiber stripping.



**Step 2. Insert Optical Fiber**  
Insert the optical fiber into the heat plate slot. The TS-1 can handle up to six fibers at once.




**Step 3. Heating**  
Securely close and press the device lid, holding until a sound signals that the fiber is prepared for stripping.



**Step 4. Complete Stripping Process**  
Gently pull the optical fiber while keeping the TS-1 closed to fully remove the coating.

The Information on this catalog is subject to change without prior notice.

 INNO Instrument does not accept responsibility for damages arising from misuse of the product.