

INTRODUCTION

The HS01 & HS02 are intelligent electric soldering iron with fashionable and matte-texture metal shells. They have perfect heating up performance in seconds and portable like a pen with you adapting to types of soldering scenes. They are practical and excellent choices for maintenance groups, tech enthusiasts, college students in electronics field.

FEATURES

- Temperature range: 80~450°C
- Fast heating up within 2s
- Precise temperature control 2%
- Comfortable grip with ergonomic design
- Support PD / QC protocols
- Mini size that is easy to carry

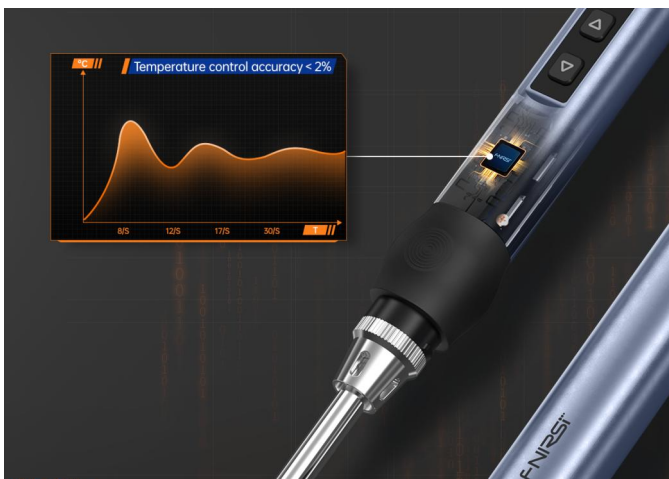


HS01

HS01

HS02 A

HS02 B



ACCURACY < 2%



INTEGRATED HEAD




AUTO SLEEP



ESD PROTECTION

TECHNICAL SPECIFICATIONS

	HS01	HS01 M	HS01 F	HS02 A	HS02A F	HS02B	HS02B F
Temperature Range	80~420°C ±5°C; accuracy 2%			100~450°C ±5; accuracy 2%; 3 groups preset temperature			
Heat-Up Time	6s melt Tin @ 65W			2s melt Tin @ 100W			
Power	9/12/15/20V, 65W MAX			9/12/15/20V, 100W MAX			
Screen	0.87 inch OLED screen			0.96 IPS HD color sreen			
Color	light blue & black			light blue & dark green			
ESD Protection	/			✓			
Power Input Port	Type C			Type C			
Charging Protocol	PD/QC			PD/QC			
Charging Accessories							
Iron Tips	HS01      			HS02-A      		HS02-B   	

GENERAL CHARACTERISTICS

	HS01	HS01 M	HS01 F	HS02 A	HS-02A F	HS02B	HS02B F
PD Adaptor	PD 65W	/	PD 65W	/	PD 100W	/	PD 100W
Charging Cable	250W C2C cable	/	250W C2C cable	/	250W C2C cable	/	250W C2C cable
Soldering Iron Tips	BC2	BC2 / BC3 / KR / K65 / B2 / ILS		K / B / C2 / I / JS / KU		IS / I / K	
Product Net Weight	53g			60g			
Product Size	183*24*21mm			176*20*16mm			
Standard Carton	52*46.5*44cm			52*46.5*44cm			
Carton gross Weight	18.4kg	11.25kg	20.2kg	17.7kg	34.5kg	14.1kg	30.9kg
Quantity Per Carton	50PCS			50PCS			