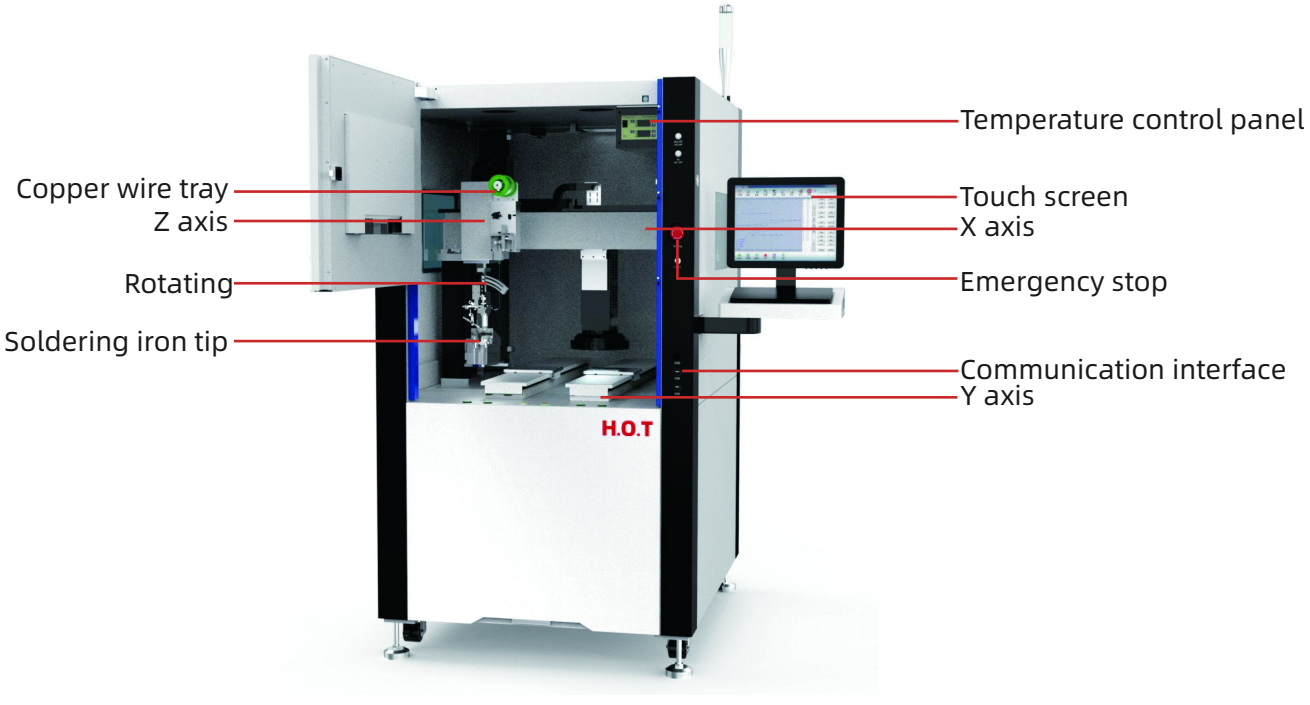
HT-FS651C
AOI Soldering Robot

H.O.T

Product Description:



Product Features:

- Solder on the front, AOI inspect on the rear.
- AOI inspection: insufficient solder, too much solder, solder bridge,missing solder, solder ball.
- Real-time temperature monitor.
- Anti-collision to avoid product damaged.
- Customized Multi-feed solderwire module.
- 1D/2D barcode scanned via CCD.
- CCD Vision locate system.

Equipment Parameters:

Model	HT-FS651C
Dimension	980*1200*1770mm
Travel Range	570*800*100mm* 360°
Product Max.Size	240*240mm
Motion Control Mode	IPC
Drive Mode	Step Motor
Number of Axis	6 Axes
Temperature Range	50-500/250-500℃
Static Temperature	±1℃
Maximum Move Speed	650mm/s
Max Power Consumption	185-265V/1500W
Repeat Position Accuracy	±0.02mm
Tin Wire Diameter	Breaking Tin:(0.6-2.0mm) Feeding Tin:(0.3-2.0mm)
Weight	600KG
Minimum Soldering Distance	0.2mm
Work Environment	0-40℃ 10%-90%RH
Camera pixel	20M

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