QUICK

Desktop Soldering Robot
QUICK ET9584EYA

Feature

X/Y Rail
Double-rail for X/Y axis, precise moving.

Y Motor
Closed loop control, no out-of-step, precise speed control

Heating Controller
High frequency current heating, fast heating and thermal recovery, intelligent temperature compensation

Alarm Functions
Temperature abnormal and solder wire lack alarm available.

Communication Ports
DB37, DB9

Protocol
RS485, RS422 , RS232

Efficiency improvement
Shuttle Y, robot soldering when products are being loaded and unloaded, time saving.

Specifications

Model		QUICK ET9584EYA-BB1
Axis		4
Power Consumption		600W
Power of Heating Controller		200W
Moving Range	X/Y	500mm/400mm
	Z	100mm
	R	$\pm 180°$
Speed Range	X/Y	0.1～800 mm/sec
	Z	0.1～300 mm/sec
	R	0.1~800°/s
Repeatability	X/Y/Z	± 0.01 mm
Machine Load	Z	3kg
	Platform	8kg
Effective Range(Soldering Area)		200*400mm(shuttle Y)
Overall Dimension(W*D*H)		833x723x852mm
Weight		65kg

Accessories

9036 Tip Calibration Device

Fume Extractor

9039 N2 Generator

371T Series Wire Feeding & Cutting Device

Overall Dimension

Robot Height	mm
L	0
L1	50
L2	100

Soldering Area: 200*400mm (Shuttle Y)