

pcb mounting machine ic tray led light assembly pick and place led for electric board

Basic Information

Place of Origin: CHINA
Brand Name: ETON
Certification: ccc ce,rise
Model Number: YT20S
Minimum Order Quantity: 1

• Price: FOB USD 45000~78000/sets

 Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver

the goods within four weeks after payment.

• Delivery Time: 30 days after deposit

Payment Terms: L/C, T/T

Supply Ability: 50 sets per mouth



Product Specification

Name: SMT Pick And Place Machine, SMT Chip

Mounter,smt Nozzle

Power Supply: AC220V 50Hz

Head: 20 Pcs
Feeder Station: 104pcs
Mounting Speed: 98000CPH
Mounting Height: <16mm
Total Weight: 1850kg

Applicable Components: 0402,0805,0603,1206,SOP

Application: SMD Production Line,SMT Mounting Shooter

Machine, SMT Production Line, for SMT

Machine

• Warranty: 1 Year

• Highlight: IC Tray pcb mounting machine,

 $\label{eq:pcb-mounting} \begin{picture}(200,0) \put(0,0){\line(0,0){100}} \put(0,0){\line(0,0){100$



Product Description

SMT Line led light making machine 3C products PCB board SMT factory

Features of pick and place Machine

YT20S high speed smd mounting machine, with newested Technology, Double model and two heads with 20 nozzles. High speed and high precision.

Flexible handling capabilities,Realize multi-feeder station and multi materials mouniting Apply to 0201~35*35mm tape reel packge and IC tray feeder

Application:power driver,electric board,homehold electric board,3C product PCB board,etc











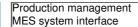




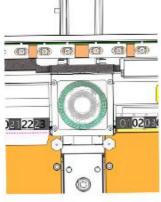


Technical Paremeter

Model	YT20S
Dimension	
Length	1480mm
Width	2680mm
Height	1650mm
Total Weight	2380kg
PCB	
PCB Length Width	Max:500*300mm(1200*450 option) Min:50*50mm
PCB Thickness	0.5-5mm
PCB Clamping	Cylinder clamping, track width adjustable
Mounting Mode	Group picking and separate placingseparate picking and separate placing
O.S.	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	
No. of Camera	1 PCS (Head flight vision camera)
	2 PCS Mark camera
Mounting Precision	CHIP±0.03mm QFP±0.025mm Cpk ≥1.0 (3σ)
Mounting Height	≦16mm (Other height can be customized)
Mounting Speed	98000 CPH(Under best condition)
Components	0201~12MM packaging material and IC material(Optional fixed camera for 0201~35*35MM),Other component size can be customized
Components Speed	0.2mm
No. of Feeders Station	104 PCS
No. of nozzles	20 PCS
Power	220AC 50HZ
Power Consumption	1.5kw
Operating Environment	23 ±3
Transmission Speed	1000mm/sec
Transmission Direction	Single(left→ right or right→ left)
Transmission Mode	Online drive
Position Mode	Optical
Gas consumption	0.4-0.6mpa (4-6kgf/cm2)600N/min
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor
Feeding way	Intelligent feeder with double motor
· · · · ·	-



Customized







Contact Me

Ethel Zhou Sale engineer

Phone/wechat/whatsapp:0086 13824337025 E-mail:ethel@eton-mounter.com



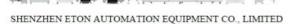






Full SMT line Solution Experter

SMT Machines Pick and place machine Stencil Printer Reflow oven conveyor SPI/AOI Loader/Unloader machine



Add.:The 2nd.Floor,Building C2,Hengfeng Industrial Area,Zhoushi Road No.739,Hezhou Community,Hangcheng,Baoan,shenzhen Manufacturing Center ETON Industrial Park, Yanglinhu Street No. 273. Ruichang City, Jiangxi, China

Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com