Middle Speed LED Chip Mounter 45000 CPH For Power Driver SKD Min 0402

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-E8S-1200
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 days
- Payment Terms: T/T
- Supply Ability: 50 sets per month

ETON Multifunctional type HT-E8S-1200
Min 0402mm
45000 capacity

Product Specification

- Warranty: 1 Year
- Power Supply: 380AC 50HZ
- Mounting Speed: 45000 CPH
- Condition: New
- Dimension: 2550*1650*1550mm
- Feeders: 28 Pcs
- Positioning Accuracy: ±0.04 Mm
- Weight: 1700KG
- Highlight: **LED Chip Mounter Middle Speed**, **Auto optimization LED Chip Mounter**, **Min 0402 LED Chip Mounter**

HT-E8S-1200 MACHINE
Spare parts

Middle speed 45000 CPH power driver SKD Min 0402 LED chip assembly machine

Features
Single module magnetic linear motor multifunctional pick and place machine.
Mounting components:LED chip, capacitors, resistors, lens, IC, shaped components, etc.
Component: Min. Size 0402, Max. Height 15mm.
Application: Power driver, electric board, lens, DOB bulb, linear bulb, household appliance etc.
Exclusive Patented Technology:
Electronic feeder feeding system.
Vision alignment flight identification, Mark correction.
Non- stop material re-loading function.
Auto-optimization after coordinates generated, etc.

Machine parameter

Model	HT-E8S-1200
Dimension	2550mm*1650mm*1550mm
Total weight	1700kg
PCB length width	Max:1200*500mm Min:100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Mounting mode	Group picking and separately placing, Separately picking and separately placing
Mounting precision	±0.04mm
Mounting speed	45000CPH
No. of feeders station	28PCS single module
No. of head	12 PCS single module

SMT Line solution

The SMT production line has two schemes: **semi-automatic and fully automatic line.** If you are just starting to do it, I suggest you do a semi-automatic production line, which **can effectively save your cost.**
The equipment required for the semi-automatic production line includes:
Semi-automatic printing machine: the solder paste is printed on the PCB pad through the stencil;
Pick and place machine: mount the led chips or other components on the designated position on the PCB board;
Reflow oven: melting the solder paste to make it adhere to the mounting components;
Conveyor: inspect the placement and soldering quality, and also play a role in transferring PCB boards and buffering on the SMT production line

HT-E8S-1200 Semi-automatic Production Line Layout

The production process
Step 1 Print solder paste: Printing solder paste on PCB
Step 2 Mounting led chips: Mounting led chips at the designated position of PCB
Step 3 Soldering: Heating the solder paste to make led chip welding together

Our Exhibitions

Domestic exhibitions: Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED Light Exhibition, etc.
Foreign exhibitions: India Mumbai Exhibition, India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition, Thailand Exhibition, etc.

EXHIBITION

Noah+8613632769526

We have engaged in some foreign exhibition India Mumbai Exhibition, such as **India Delhi Exhibition, Egypt Exhibition, Turkey Exhibition, Pakistan Exhibition,** etc. And we have took part in our domestic exhibition, like **Guangzhou Guangya Exhibition, Shanghai Munich Exhibition, Chongqing LED light Exhibition,** etc.

Packages Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
Our package step is follow the blowing:
STEP 1: Film packaging to prevent the dust and water;
STEP 2: Packing in a foam cotton stretch a film to protect the outside of the machine;
STEP 3: Vacuum paper package and moisture proof bag, to keep dry during the transportation;
STEP 4: Equip with sturdy wooden boxes to ensure the safety of the machine, then transportation by trucks to the specified port.
Delivery: by sea, air, land transport.

Convey the machine and accessories from Eton industrial park

Packing the machine in film and foam cotton to prevent the dust and water, to protect the outside of the mahcine

PACKING

Vacuum paper package and moisture proof bag, to keep dry of the machine during the transportation

Packing in sturdy wooden boxes to ensure the safety of the machine, and transportation by trucks to specified port

TRANSPORTATION: by sea, by air and land transportation

Contact me:
Whatsapp/Wechat: +8613632769526
Email: Noah@eton-mounter.com

Shenzhen Eton Automation Equipment Co., Ltd.

0086 13670197725 (Whatsapp/Wechat)　　linda@eton-mounter.com　　smtmountingmachine.com