



## Samsung SM482 Pick And Place Machine 6 Shafts 28,000 CPH

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Samsung
- Model Number: SM482
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 1750\*1750\*1600mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Model Number: SM482
- Positioning: Flight Camera + Fixed Camera
- Mounting Shafts: 6 Shafts X 1 Cantilever
- Placement Speed: 28,000 CPH (optimal Conditions)
- Corresponding Components: 0603 ~ □ 55mm (H 15mm), 0402 (Option)
- PCB Size (mm) 1: 460 (L) X 400 (W) 510 (L) X 460 (W) (optional)
- PCB Size (mm) 2: 610 (L) X 510 (W) (option) 740 (L) X 460 (W) (option)
- PCB Thickness: 0.38-4.2mm
- Number Of Feeders (8mm Benchmark): 120ea / 112ea
- Energy Consumption: Power Supply AC200 / 208/220/240/380 / 415V (50 / 60HZ, 3Phase)
- Dimensions: 1,650 (L) X 1,680 (D) X 1,530 (H)
- Weight: About 1600kg



### More Images



## Product Description

### Samsung Pick And Place Machine SM482

#### High-Performance SMT Placement Solution

The Samsung SM482 Pick and Place Machine builds upon the proven SM471 platform with enhanced capabilities for special-shaped components. This universal cantilever-style machine features 6-axis technology for superior placement performance.



#### Key Features

- Handles components up to 55mm for IC placement
- Advanced Polygon identification technology
- Optimized solutions for complex-shaped components
- Electric feeder system improves productivity and placement quality
- Compatible with SM pneumatic feeders for operational flexibility
- 6-axis cantilever design for precision placement

#### Technical Specifications

Placement Speed	30,000 CPH
Placement Accuracy	±40μm
Component Range	0402 to 14mm
IC Handling	Up to 55mm

Samsung SM482 specifications | Hanwha SM482 pick and place machine | SMT assembly solutions | Samsung pick and place machine | PCB assembly automation | Samsung SM482 features | Multi-functional SMT machine | SMT production efficiency | Automated PCB placement | Hanwha Precision Machinery | High-speed mounter technology | Industrial pick and place machines | SMT line equipment



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