



## High Speed YAMAHA SMT Pick And Place Machines Used Original YSM20R

Our Product Introduction

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### Basic Information

- Place of Origin: Japan
- Brand Name: YAMAHA
- Model Number: YSM20R
- Minimum Order Quantity: 1 pcs
- Price: USD+negotiable+pcs
- Packaging Details: 2000\*2100\*1800mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Model: YSM20R
- Single Lane: L810 X W490 To L50 X W50
- Dual Stage Note: For X-axis 2-beam Option Only
- 1PCB Conveyance: L810 X W490 To L50 X W50
- 2PCB Conveyance: L380 X W490 To L50 X W50
- Mounting Accuracy:  $\pm 0.035\text{mm}$  ( $\pm 0.025\text{mm}$ )  $Cpk \geq 1.0$  ( $3\sigma$ )
- High-Speed Multi (HM) Head NOTE: 0201 To W55 X L100mm (Indexing Recognition Exceeding W45mm), Height 15mm Or Less
- Note: Component Height Of 6.5mm Or Higher Or Components Sizes Of 12mm In In Length/width Or Greater Requires Optional Multi Camera. Please Contact Us For Info Regarding Mounting 0201 Components
- Odd-shaped Components (FM Flexible Multi) Head: 03015 To W55 X L100mm (indexing Recognitions Exceeding W45mm), Height 28mm Or Less
- Fixed Plate: 140 Types (conversion For 8mm Tape)



### More Images



## Product Description

### Yamaha YSM20R

The Yamaha YSM20R is a high-speed, versatile SMT (Surface Mount Technology) machine designed for efficient electronic component placement.

#### Key Functions

**High-Speed Placement:** Capable of rapid component placement to maximize production throughput.

**Multi-Functional Capability:** Handles a wide range of components, making it suitable for various production requirements.

**Advanced Vision System:** Ensures precise alignment and accurate placement of components.

#### Features

**Dual-Stage Conveyor:** Allows simultaneous processing of multiple PCBs, enhancing efficiency.

**Flexible Configuration:** Supports different board sizes and component types, offering adaptability in production.

**User-Friendly Interface:** Intuitive controls and software for easy operation and quick setup.

**Precision Control:** High accuracy in component placement reduces errors and improves quality.

#### Applications

Ideal for industries such as consumer electronics, telecommunications, and automotive electronics, where speed and precision are essential.

#### Conclusion

The Yamaha YSM20R combines speed, flexibility, and precision, making it a valuable asset for optimizing SMT assembly processes.

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