

AUTOMATIC PICK & PLACE KAYO-A6L

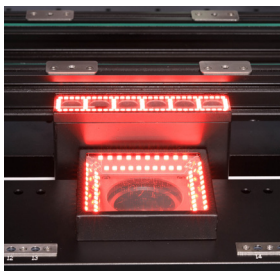
The KAYO A6L(1706-3DSG) is an automatic SMD report stations.

Compact it can accommodate **60 tape feeders (8 mm)** as well as 8 placement and positioning cameras. The placement accuracy is **0.01 mm** for a placement capacity of **13000** components per hour(max.) for the A6L.

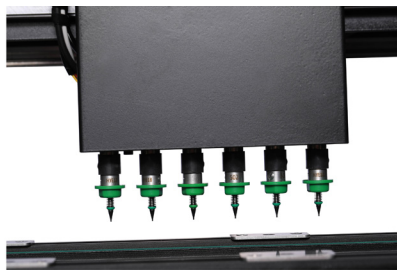
Quick to set up and easy to handle, the KAYO A6L Pick & Place is the ideal machine for the assembly of your SMD series.

Features

- The machine is delivered with 8 cameras : 1 for the detection of the sights, 6 cameras for the mounting nozzles and 1 high precision camera
- Camera refocusing & detection of rejection marks
- Installation theoretical capacity of 13000 components / hour (max.) with an accuracy of ± 0.01 mm
- Works under Windows® environment
- The drivers have been optimized to guarantee quick component placement while improving precision and a low noise level
- An automatic card transit system within the machine in three sections saves time and efficiency



6 placement cameras + 1 high precision



6 mounting Nozzles



Internal conveyor system



PANASONIC® Motor & servomotor



2 control screens



TBI precise linear guide

Components type	0201 (option)	0402	0603	0805	1206	LED	Diodes	Transistors	SOT	40 x 40 mm range pin pitch >0.3 mm	QFP	BGA	And more
Compatibility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓