



SAM-CT23S

Sayaka Table-Top PCB Router With Color CCD Camera



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FEATURES:

- Advanced image processing software offers easy programming and CAD base offline programming.
- Automatic alignment compensation with fiducial marks.
- Automatic program change with QR code.
- Extended bit life with 5 stage bit position control.
- AC115 V operation, no compressed air necessary.

SPECIFICATIONS:

Max board size	W 350 x 250mm
Max PCB thickness	Up to 6mm*
Board material	FR4, CEM1, CEM3 etc. resin
Top side clearance	23mm
Bit diameter	Ø0.8 - Ø3.0
Max cut speed	50mm/sec
Repeatability	±0.02mm
Z-axis stroke	40mm
Spindle	25,000 - 50,000rpm (option 60,000 rpm)
X/Y/Z control	Stepping motor with servo control
Power	AC115V 60Hz
Power consumption	Approx 1.2kVA (including dust collector)
Air	Not necessary
Size	W 800 x D 700 x H 510mm 70Kg

* Optional setting

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