

S8 / S6 Pro - Plotter/Pattern Cutter



Integrated Features

- The new curved surface structure design, paper perfect fit, Cutting, printing effect is more perfect .
- Independent double pressure wheel structure, more accurate .
- Paper Shortage Alarm.
- Paper Jam Alarm.
- Servo motor drive, high precision, low noise, long life .
- iMPACT Plotter blade holder with 12 adjustable stalls which is fast and convenient.
- iMPACT Plotter blade is having 4-8 times longer life compared to ordinary blade (depending upon the media GSM)
- Double feeding system for both thin plotter paper and thick pattern paper.
- Standby protection of nozzle and automatic cleaning mechanism.
- Automatic paper cutting at end of printing.



Technical Specification

Model No.	S8 pro- 170/190	S6 pro- 190/220
HMI	LCD	
Inkjet Technology	EPSON HB380	
Resolution	360 dpi	
Blade	Japanese OEM	—
Cutting Material	60g-250g Marker/Pattern Paper	
Working Width	170cm/190cm	190cm/220cm
Paper Feeding Method	Double-feed system (Thin white and thick brown paper installed together)	
Speed	Cut 1.2 m/s, Print 100 m ² /h	Print 100 m ² /h
Compatible Software	Various CAD Software	
Transmission Port	USB 2.0	
Power Supply	110/220V-50/60 Hz-220W	



OTHER FEATURES

Servo Motor Drive ensures High Precision & Low noise.

Improved curved surface structure design helps paper to fit perfectly while plotting & cutting complex shape.

Tank based Ink System ensures continuous supply of ink.

iMPACT Plotter's improved blade holder with 12 adjustable stalls which is fast and convenient.

iMPACT Plotter's blade is having a life of 4-8 times that of ordinary blade depending on the GSM of media used to cut.

Double pressure wheel structure for quick change of pattern / plotter paper.

Double Feeding System for both plotter paper and pattern sheet.

Automatic Paper Cut / Manual One Key cut

Compatible with Industry Standard CAD Software's.

HIGHLIGHTS

Easy to operate, maintain and supported by the superior SAMR Technology warranty and service.

Highly Reliable Plotting & Cut Quality without compromising Throughput

Long-lasting and easy-to-use SAMR Ink tank.

Holds both ink cartridge and a cutting blade. The cartridge is for plotting and detailing graded patterns with seams, text, notches, grain direction, etc....& the blade is to make the perforated cut of the pattern outline. The tool is automatically switched for cutting & plotting.



PLOT AND CUT ON THICK AND THIN PATTERN CARDBOARD.

S8 has a maximum cutting pressure of up to 600g making it possible to cut thick paper patterns of up to 300 gsm.



Minimum Hardware Requirements

Window 10
CPU Intel Core i3
Memory 2GB or more
USB 2.0

Machine Dimensions

