

Wide-format Pattern Pen Plotter & Cutter

- ▶ **Plots patterns, cuts tag board**
- ▶ **Easy to use**
- ▶ **Intuitive keyboard**
- ▶ **Compatible with all CAD systems**
- ▶ **Out of box and running in under one hour**



Ioline StudioA

Whether you need to plot your own full-size patterns or cut samples from pattern paper, the **StudioA** plotter makes it simple.

The **StudioA** series accepts conventional plotter paper, pattern paper and tag board to create short runs of patterns or markers. It is supported by a wide array of CAD marking and pattern software. The **StudioA's** unique tool carriage holds any type of pen you choose. Place a pen, pencil or felt marker in and go. It's that easy!

Fast and accurate, the **StudioA** comes complete and ready for pattern production. Order the optional cutting kit and you're ready to cut.

Offered in 40 in (102 cm) and 52 in (132 cm) width formats, the **StudioA's** durable metal components and exacting engineering standards makes it a workhorse machine that performs day in and day out. Maintenance is a snap, requiring only an occasional cleaning. Novice or pro, you will produce superior-quality plots faster and easier with your Ioline plotter.

Plotter Model	StudioA-40	StudioA-52
Description	Wide-format, economical pen plotter/cutter	Same
Plotting Media	27# recycled to 35# bond paper	Same
Cutting Media	Tag board up to 150lb	Same
Media width	5in (91 cm) to 44in (111 cm)	5in (91 cm) to 52in (132cm)
Max. plotting width	41 in (104cm)	49in (124cm)
Feed roll capacity	300yd (275m) of 30# bond or less	Same
Pens	Any pen with barrel size between 3/8 in (.95 cm) and 7/8 in (2.22 cm), including HP™-style plotting pens, Bic ball tip pens, pressurized long-life ball tip pens, fiber tip and felt markers	Same
Buffer size	1 MB	Same
Interface	RS-232C serial port	Same
Languages	DMPL, HPGL 7475 & 7596	Same
Power	90-264VAC @ 47-66 Hz, 80W	Same
Front control	Speed, pen force, roll/unroll, position control	Same
Marker length	10ft (3 m)	10ft (3 m)
Dimensions (w x d x h)	89 in x 26 in x 46 in (226 cm x 66 cm x 117 cm)	103 in x 26 in x 46 in (262 cm x 66 cm x 117 cm)
Weight	116 lb (53 kg)	138 lb (63 kg)



Made in the U.S.A.

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