JINGWEI

FLATBED CUTTING PLOTTER

EDO-3A SERIES

JWEI JINGWEI SYSTEMTECHNIK LTD.

Applicable Industries:

Garment

Bag & Suitcase

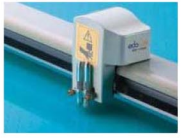
Auto Upholstery

Furniture

Gasket

and more…

BE CREATIVE, BE THE BEST!



Dual Tool System

LCD Control Panel

Synchronous Belt

- Digital servo motor driver system enables superior speed and accuracy;
- Dual tool system, built in flexibility of cutting and plotting;
- Designed for diverse materials and industries;
- Able to work with any CAD software;
- Standard Ethernet/Serial Interfaces with HP-GL format;
- With top performance but reasonable price, to achieve the best-in-class cost performance, against “Graphtec”, “Mimaki”…

Integrated Block

Digital Servo Driver

Ethernet Port

Specification:

Model No.	EDO-1653A	EDO-1763A	EDO-1863A	EDO-1873A
Max. Speed	Up to 1200mm/s			
Max. Cutting Depth	2mm			
Cutting Media	Kinds of cardboard, kraft paper, PVC board, PU, rubber sheet and marking film etc.			
Pen & Blade Types	Gel-ink pen, ball pen / special tungsten carbide blade			
Media Fixture Method	Vacuum suction			
Repeat Precision	≤0.05mm			
Programmable Resolution	0.025 / 0.01 / 0.1 available			
Interface	Serial Port and Ethernet Port			
Buffer Memory	1G			
Command Mode	HP-GL compatible format			
Operational Panel	Liquid crystal display panel with push contacts			LCD Touch Screen
Transmission System	Digital servo driver; synchronous belt		Digital servo driver; synchronous belt; straight rail	
Power Supply	AC 220V ±10%, 50HZ / 3 KW			
Fuse	6A、30A			
Working Environment	10 to 35 deg. C			
Effective Cutting Area	900mm*600mm	1200mm*900mm	1500mm*900mm	1500mm*1200 mm

Pressure 2Kg/m2

2 Tool Head

Vacuum Suction

HP-GL

Kiss Cut Thorough Cut

High Cost-performance

Tools:

Ball Pen Tool	Gel-ink Pen Tool	Knife Sheath	Gilded Blade

Model Line Up:

Cutting Size:900mm*600mm

Cutting Surface: **Felt**

Control Panel: LCD screen with push contacts

Transmission System: Digital servo motor driver + Synchronous belt

EDO-1653A

Cutting Size:1500mm*900mm

Cutting Surface: PVC

Control Panel: LCD screen with push contacts

Transmission System: Digital servo motor driver + Synchronous belt + **Straight lead rail**

EDO-1863A

Cutting Size:1200mm*900mm

Cutting Surface: PVC

Control Panel: LCD screen with push contacts

Transmission System: Digital servo motor driver + Synchronous belt

EDO-1763A

Cutting Size:1500mm*1200mm

Cutting Surface: PVC

Control Panel: **LCD Touch Screen**

Transmission System: Digital servo motor driver + Synchronous belt + **Straight lead rail**

EDO-1873A