

DrawingBoard[®] III

GRAPHICS TABLETS



**USB
Adapter
Now
Available!**



FEATURES

Industry's highest resolution and accuracy

- Resolution up to 2,540 lines per inch
- Accuracy up to ± 0.010 inches

Choice of pointing devices

- Cordless or corded 16-button cursor
- Cordless or corded 4-button cursor
- Cordless or corded click tip pen with two side buttons
- Cordless pressure pen with two side buttons

Convenience features

- Clearly-defined active surface with perimeter menu
- Wedge-shaped design for slanted work surface
- Clear overlay for securing templates and menus

Easy installation

- Plug-and-play design
- Easy-to-install software

Software drivers

- Wide range of compatibility
- Programmable macros
- Tablet mapping

The DrawingBoard III series of small-format graphics tablets offers the latest in ease of use, performance and compatibility for CAD, graphic arts and GIS applications. These small-format digitizers feature a recessed menu area, and a clear overlay that holds templates and menus in place. When used with a menu, these tablets significantly enhance user productivity by consolidating multiple mouse selections into a single point-and-click action. There's no need to search through layers of pull-down menus for the appropriate function.

DrawingBoard III tablets offer unparalleled features and performance no matter what your application. Ergonomically-designed cursors and pens are available in either corded or cordless versions. An optional Pressure Pen offers up to 256 industry-standard levels of pressure sensitivity to satisfy even the most demanding user requirements.



CalComp

DrawingBoard[®] III

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Platform Support	PC
Software Drivers	Microsoft mouse emulation Microsoft Windows 3.x (WinTab compliant) Microsoft Windows 95 (WinTab compliant) Microsoft Windows 98 (WinTab compliant) Microsoft NT (WinTab compliant) Autodesk Device Interface (ADI)
Hardware Interface	RS-232 serial standard, Universal Serial Bus (USB) adapter optional
Accuracy	±0.010 in/0.254 mm
Resolution	2,540 lines per inch/100 lines per mm
Proximity	≤0.5 in/12.7 mm
Baud Rate	Up to 19,200
Data Rate	Up to 200 coordinate pairs per second
Technology	Electromagnetic
Output Formats	34 industry-standard formats
Operating Modes	Prompt, point, run, line, track, increment, mouse, delta, and grid update
Power Supply	100/110 volt or 220/240 volt wall mount power supply plugged into serial cable
Power Requirements	12 to 17 volts, DC, 200 mA current draw
Certification	UL 1950, EN60950, FCC-B, DOC-B, VCCI Class II, EN50082-1, EN55022
Operating Temperature	50 to 104°F/10 to 40°C
Storage Temperature	-40 to +158°F/-40 to +70°C
Humidity Range	0 to 95%, noncondensing
Operating Altitude	Up to 15,000 ft/4,600 m
Storage Altitude	Up to 50,000 ft/15,200 m
Warranty	One-year warranty; extended warranty available USA only

Tablet Options and Physical Dimensions

Model	Active Area	Width	Depth	Height (front)	Height (back)	Weight
34120	12 x 12 in/305 x 305 mm	14.6 in/371 mm	15.9 in/404 mm	.7 in/17.8 mm	1.7 in/43.2 mm	4.1 lb/1.9 kg
34180	12 x 18 in/305 x 457 mm	20.7 in/525.8 mm	15.9 in/404 mm	.7 in/17.8 mm	1.7 in/43.2 mm	9.5 lb/4.3 kg
34240	18 x 24 in/457 x 610 mm	26.9 in/683 mm	22 in/559 mm	.9 in/22.9 mm	2.6 in/66 mm	15.5 lb/7.0 kg

Distributed by:

Included With Your Purchase

- DrawingBoard III tablet
- Corded or cordless transducer
- CD ROM with TabletWorks software drivers and user's manual
- Power supply
- All necessary cables

Transducer Options

- 16-button cursor, corded or cordless
- 4-button cursor, corded or cordless
- Click tip pen, corded or cordless
- Pressure tip pen, cordless
- Lite Touch pen

Other Options

- USB adapter

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Continuing research and development may result in specification or appearance changes at any time.

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Order No. DB3S-4/00 Printed in U.S.A.

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