

DrawingBoard VI™ Quick Start

Contents

Verify that your DrawingBoard VI package includes the following:

- ✓ **DrawingBoard VI** digitizing tablet
- ✓ Transducer (corded or cordless pen, 4-button cursor, or 16-button cursor)
- ✓ USB Cable
- ✓ CD with drivers and diagnostics (varies with configuration)
- ✓ *DrawingBoard VI User's Guide* (on CD)
- ✓ *DrawingBoard VI Quick Start* (this document)
- ✓ Registration Card

Note

Check the insert in the large packing box for some of the items listed here.

Optional Equipment

- ✓ RS232 cable with 9-pin connector for serial connection
- ✓ Power supply – required only for a serial installation
- ✓ Accessory Tray
- ✓ Plan Holder
- ✓ Universal Mounting Brackets
- ✓ Right-Angle Mounting Brackets
- ✓ Table Feet

Note

Some digitizing applications (typically, non-Windows CAD applications where the tablet is used solely as a digitizer with no mouse functions) may not require the use of the TabletWorks software. If you need to configure your DrawingBoard VI for use with a third-party application, please refer to the configuration instructions in the *DrawingBoard VI User's Guide*, or the DrawingBoard VI Help file.

Note

If your tablet came with a *TabletWorks* CD, install the software first, then set up the hardware connections for USB (or the optional serial), following the instructions below.

Software Configuration

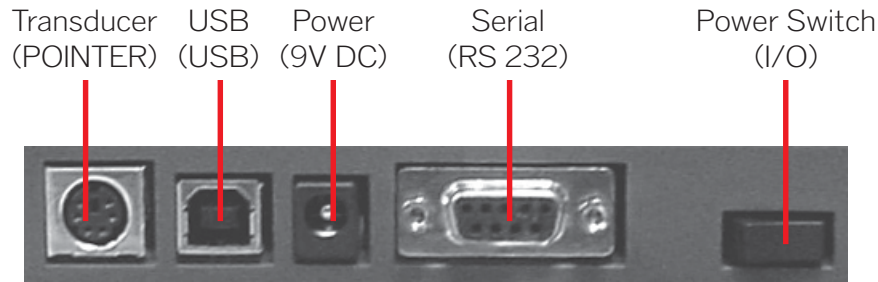
Software drivers provide the communication bridge between your software application and the DrawingBoard VI. The GTCO CalComp-supplied *TabletWorks* CD supports *reduced functionality Wintab* and *TabCon*-compatible applications. If you're not sure about your application's driver requirements, contact your application vendor.

Installing the Driver

Insert the CD into the CD-ROM drive on your computer and follow the onscreen prompts to complete the driver installation. If the CD doesn't *autorun*, click on the **Start** button on the Windows Task Bar and select *Run* from the menu. Type X:\setup.exe (X represents the CD drive letter).

Hardware Configuration

Installing Your DrawingBoard VI




DrawingBoard VI Connector Panel

Note

Connect *only* USB or the optional serial—not both.

USB Connection —With *TabletWorks* CD only—

- 1 Connect the corded transducer – cursor or pen – to the appropriate jack on the digitizer’s Connector Panel. The connector is keyed and will fit only the correct jack. Do not force it.
- 2 Connect the USB interface cable to the USB jack on the DrawingBoard VI Connector Panel. The connector is keyed and will fit only the correct jack. Do not force it.
- 3 Connect the other end of the USB cable to any one of the USB ports  on your computer or USB hub. Turn the Power Switch on. The digitizer will beep once, indicating it has power.

Note

Power is supplied through the USB port. No additional power source is needed for a USB installation.

- 4 If Windows displays the *Found New Hardware* prompt, follow the onscreen instructions to finish the *Found New Hardware* process.

Optional RS232 Serial Connection

- 1 Connect the corded transducer – cursor or pen – to the appropriate jack on the digitizer’s Connector Panel. The connector is keyed and will fit only the correct jack. Do not force it.
- 2 Connect the RS232 serial cable to the serial jack on the Connector Panel. The connector is keyed and will fit only the correct jack. Do not force it. Connect the 9-pin connector of the serial cable to the serial port on your computer.
- 3 Plug the power supply into an AC outlet. Connect the power supply to the appropriate jack on the Connector Panel. Turn the Power Switch on. The digitizer will beep once, indicating it has power.
- 4 Restart your computer.