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DRAWINGBOARD VI™ QUICK START GUIDE

Contents

Verify that your DrawingBoard VI package includes the following:

- DrawingBoard VI digitizer/tablet
- Transducer (corded or cordless pen, 4-button or 16-button cursor)
- USB cable
- CD-ROM with Windows Drivers and user's manual
- Registration card
- Mounting brackets*
- Pen/cursor tray*
 *For Large Format Digitizer Only

Optional Equipment

- RS-232 serial kit (power supply and cable)
- Accessory tray
- Clear overlay

- Manual lift/manual tilt
- Magnifier lens for high-accuracy cursor

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 TabletWorks software. To configure DrawingBoard VI for use with a third-party application, please refer to the installation instructions in the DrawingBoard VI User's Guide, or the DrawingBoard VI Help file.

NOTE: If your digitizing tablet came with a TabletWorks CD, install the software **FIRST**, and then setup 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 DrawingBoard VI. The GTCO CalComp by Turning Technologies-supplied TabletWorks CD supports reduced functionality Wintab and TabCon-compatible applications. If you are not sure about your application's driver requirements, please 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 does not *autorun*, click 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 DrawingBoard VI



DrawingBoard VI Connector Panel

NOTE: Connect **ONLY** USB or the optional serial – not both.

USB Connection - With TabletWorks CD Only -

- 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. Attach 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. Join the other end of the USB cable to any one of the USB ports for 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.



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

Optional RS-232 Serial Connection

- 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. Attach the RS-232 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. Join 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.