

USBee DX Test Pod Specifications

- Dimensions: 2.25" x 1.5" x 0.75"
- Shielded High-Speed USB cable: 6 feet
- 22 gauge test wires with 0.025" square sockets (total of 24, various colors)
- High-Quality miniature test clips allow connection to narrow pitch components (total 24 black)
- Digital Input Voltage Range: 0V to +5V
- Analog Input Range: -10V to +10V
- Maximum operating speed in any mode: 24MHz

Computer System Requirements

- Windows® 2000, XP or Vista operating system
- Pentium or higher processor
- One [USB High-Speed enabled port](#) (USB 2.0)
- 64MBytes of RAM
- 115MBytes of Hard disk space
- Internet Access (for software updates and technical support)

Need Help?

- Visit www.usbee.com for Frequently Asked Questions and Answers
- Email your questions to support@usbee.com

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USBee DX™ Test Pod Getting Started Guide



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USB based
Test Equipment

Introduction

The USBee DX Test Pod is a powerful embedded tool in one compact and easy to use pod. Combined with the Windows® software the USBee DX Pod has the following features:

- 16 digital channels
- 2 analog channels
- Oscilloscope / Logic Analyzer
- Digital Voltmeter
- Signal Generator (optional)
- USB, I2C, CAN, SPI, 1-Wire, I2S, PS/2, SMBus and Async bus decoders
- USBee DX Toolbuilder source code
- Other digital test tools

The USBee DX System

The USBee DX System consists of the USBee DX pod connected to your Windows® 2000, XP or Vista PC through the USB cable, and to your circuit using the multicolored test leads and clips. Once connected and installed, the USBee DX Windows Software can provide each of the various test functions.

The USBee DX System is also expandable by simply adding more USBee DX pods for more channels.

USBee DX Package Contents

- USBee DX Universal Serial Bus Pod
- USB cable
- Set of 24 multicolored test leads and high performance miniature test clips
- Getting Started Guide
- USBee DX Windows Software CD

Setting Up – Software Installation

1. Insert the CD into your CD-ROM drive.
2. From the "Start|Run" Windows® menu, run the SETUP.EXE on the CD.
3. Follow the instructions on the screen to install the USBee DX software on your hard drive. This may take several minutes.
4. Now, plug the USBee DX USB cable into a free USB 2.0 port on your computer. The pod will only work on USB 2.0.
5. You will see a dialog box indicating that it found new hardware and is installing the software for it. Follow the on screen directions to finish the driver install. This step 5 happens two times
6. You can now run the new USBee DX software from the "Start|Programs|USBee DX" menu.

USBee DX Users Manual

The USBee DX Users Manual can be found in the "Start|Programs|USBee DX" menu.