User's Manual

USB Driver for LabVIEW Installation Procedure

By using a LabVIEW measurement instrument driver that supports YOKOGAWA products, you can control our measurement instruments from a PC. However, for some of our products, you need to install a USB driver in order to connect them to a PC through a USB link. This document explains how to install the USB driver for connecting to such products.

Trademarks
Microsoft Windows is a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries.

Disclaimers
YOKOGAWA assumes no responsibility for any and all damages that may occur directly or indirectly through the use of this software.

Applicable LabVIEW Drivers and Products
YKDL750(DL750/DL750P), YKDL1600(DL1620/DL1640), YKDL1700(DL1720/DL1740/DL1720E/DL1740E/DL1740EL)
YKDL7400(DL7440/DL7480), YKSLI1400(SL1400)
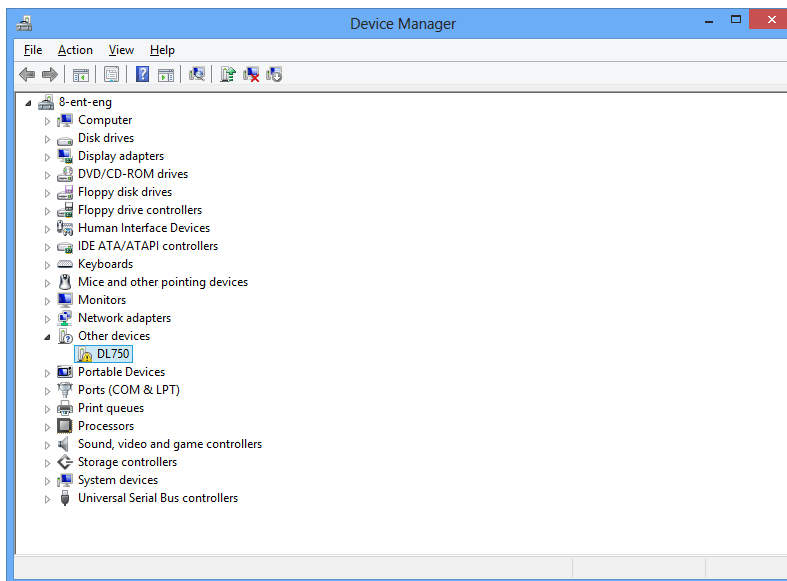
PC System Requirements
- CPU
  Pentium III/Celeron 866 MHz or equivalent or better
- Operating System
  Windows 7 (32bit/64bit), Windows 8 (32bit/64bit)

Installing the Driver (Windows 7 and Windows 8)

1. **Connect the instrument to your PC using a USB cable (the following example is for a DL750)**
    Turn on the DL750 and your PC. After they start successfully, connect them using a USB cable.

2. **Open Device Manager.**
    On the **Start** menu, right-click **My Computer**.
    On the shortcut menu, click **Properties**.
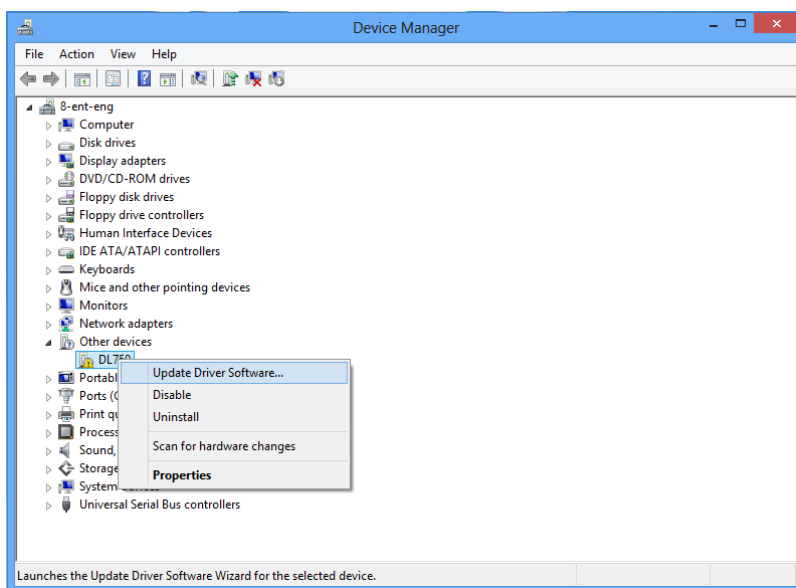   Click **Device Manager** in the upper left of the system screen.

3. **Check the device.**

Under Other devices, check that the DL750 has been identified.
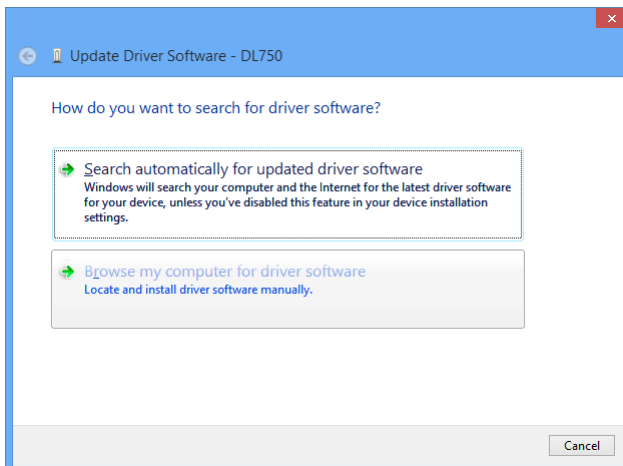

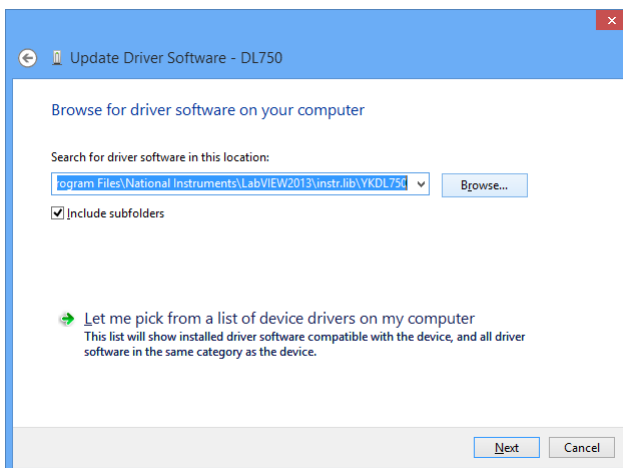Right-click the DL750 device icon. A shortcut menu appears.
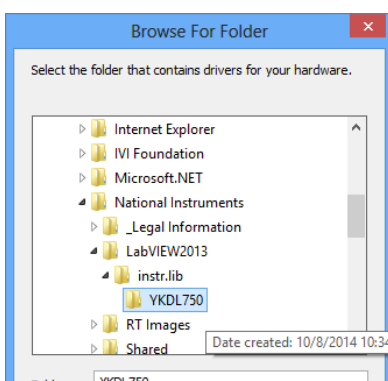
Click **Update Driver Software**.

4. Specify how to search for the driver.
    Click **Browse my computer for driver software**.

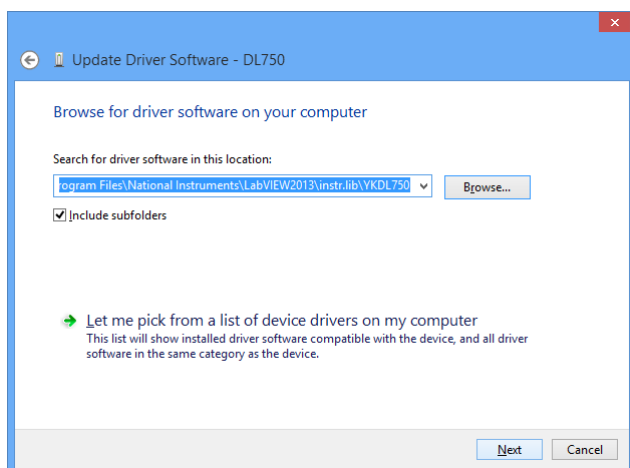**5. Specify the driver location.**
    Click **Browse**.

Choose the same folder name as the LabVIEW driver (C:\Program Files\National Instruments\LabVIEW2013\instr.lib\ YKDL750), and click **OK**.
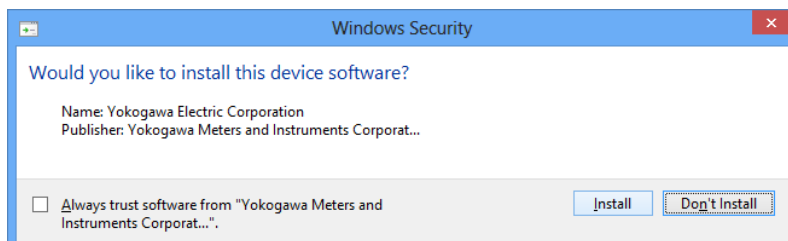
6. **Install the driver.**
Click **Next**. The PC starts to search for the driver.

When the driver is found, an installation window will appear. Click **Install**.

The following window appears. Click **Close** to complete the installation.