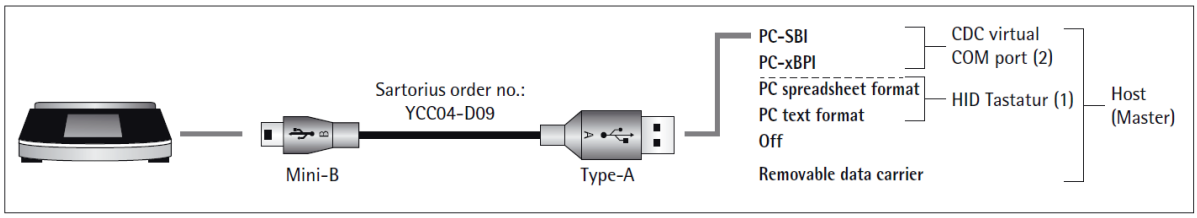
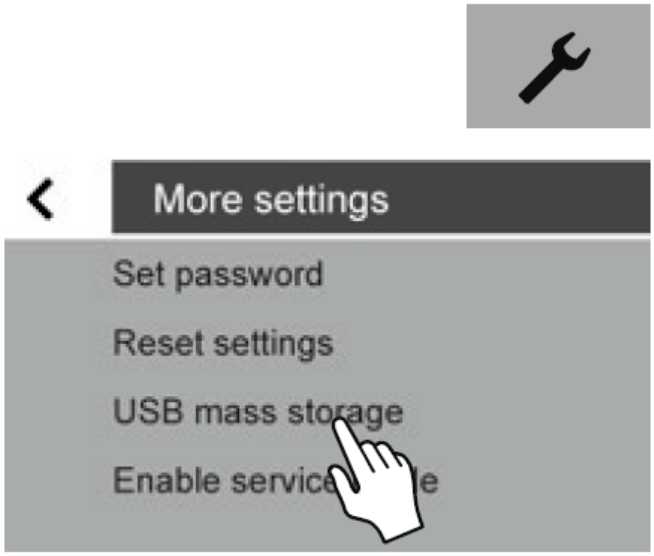
Configuring Sartorius balance for using with TM1000

Prerequisites:
– PC with operating system Windows 7, Vista, XP, or 2000
– USB connection cable “A to Mini B" from PC to balance

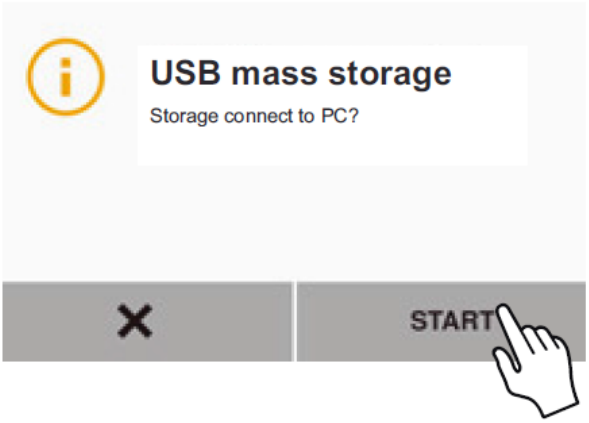




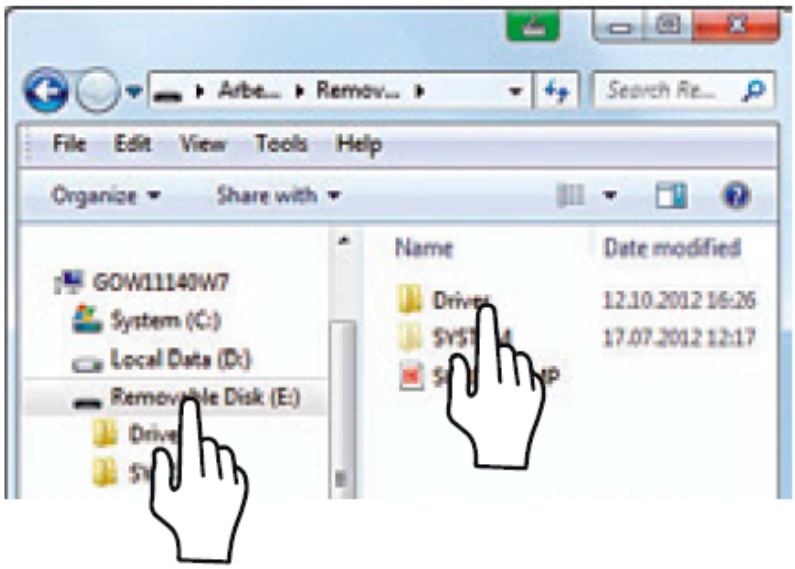
Installing the USB Driver
Connect the balance to the PC using the above mentioned USB cable
To access the balance system settings, select i (Setup) in the menu.
To access the **USB mass storage** menu option on the balance:
Go to **More settings** and select the **USB mass storage** option.



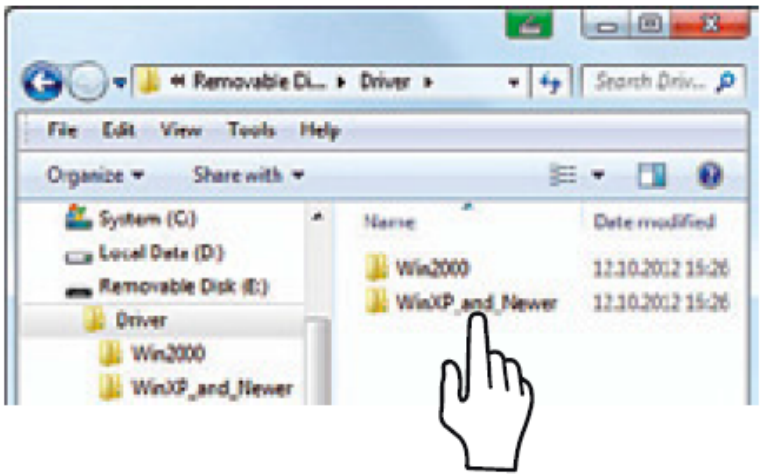
To connect the balance memory to the PC: Select START in balance



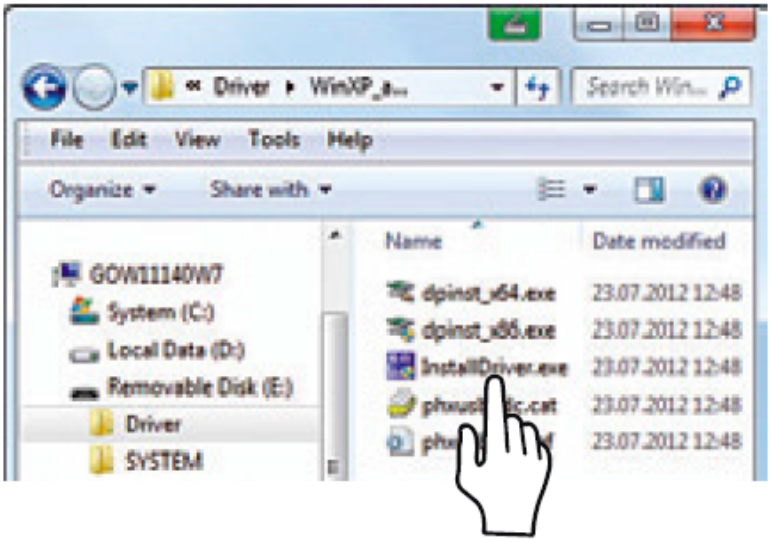
To install the installation program for the USB driver on the PC:
Click on the appropriate removable data carrier (in this case, the E: drive) and then click on the **Driver** folder.



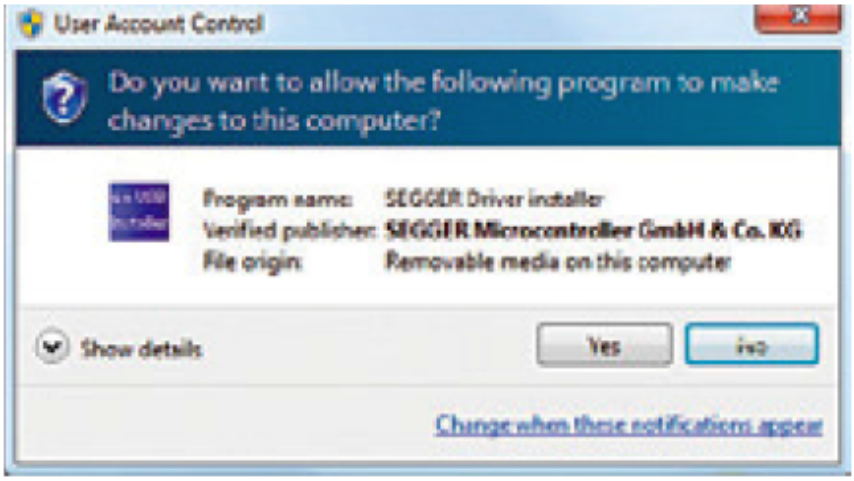
To select the Windows version:
Click on the appropriate version of the PC



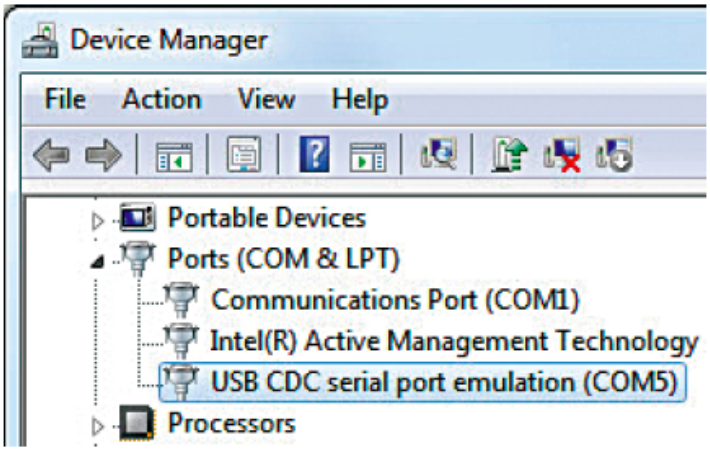
Start the installation program **InstallDriver.exe**.



Follow the instructions from the installation program



Function test:
The **USB CDC serial port** connection appears in the Device Manager of the PC under **Connections**.
Device Manager can be opened by typing **devmgmt.msc** in **RunCommand** and press **enter**
This **USB CDC serial port** connection appears only when Balance is connected to PC



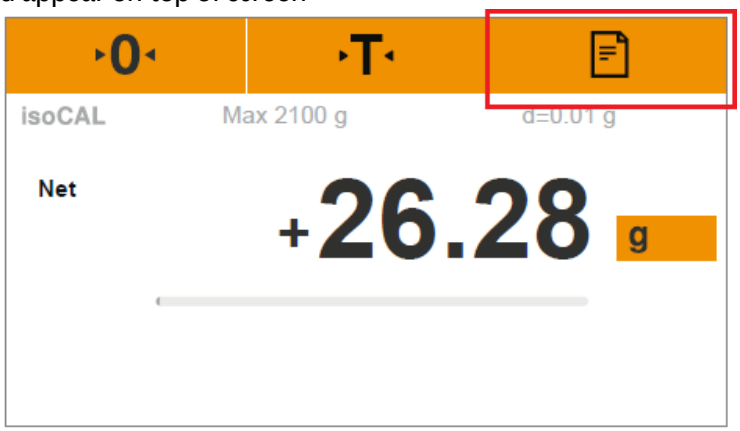
Disconnect the USB Mass Storage on Balance by pressing Disconnect button
Exit **MoreSettings** Menu

Go to **USB port** and select the **Device / Protocol** option and select **PC-SBI** protocol.
Come out of **USB Port** menu to Main **Settings** menu
Go to **Printout** Menu and select **Print function** and Select **Manual with stability** option

Exit **Printout** menu to S**ettings** and come back to Weighing Screen

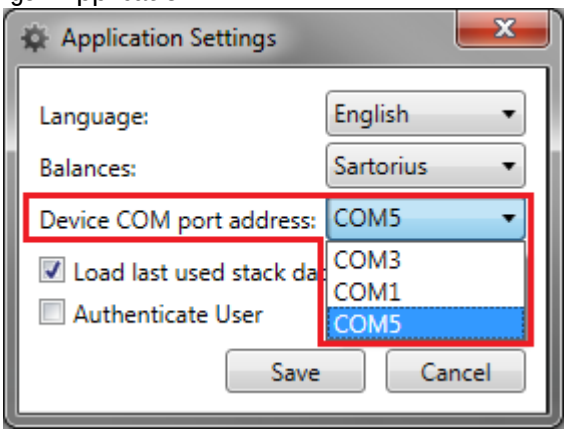


A new button should appear on top of screen



Once this configuration is done in balance

Open **TM1000**, select settings->Application



Select the com port that is assigned to **USB CDC serial port** in device manager and balance as Sartorius