

Knowledge Base Article

Product Group: Microlog Analyzer **Product:** CMXA 45, 48, 75 and 80 Version: N/A

Abstract

This article provides instructions on how to install the SKF Microlog USB driver for use with SKF Microlog Analyzer series CMXA 45, 48, 75, and 80.

Overview

Prior to installing a new version of the SKF USB driver, any existing version of the driver should be removed. See article 2104 in the Related Articles section for instructions on how to remove an existing SKF USB driver or how to verify USB driver version information.

Ensure that the Microlog is disconnected from the computer before proceeding.

It is recommended that Microsoft ActiveSync version 4.5 (Windows XP) or Windows Mobile Device Center (Windows 7) be downloaded from Microsoft and installed before installing the SKF USB driver.

Follow the instructions below to begin the driver installation:

1. Save the SKF USB driver installer ("SKF USB Driver Installer v1.00.8704.msi") to the computer by clicking on the file located in the **Attachments** section to the right of this article. [Figure 1]



Figure 1. Attachments section



- Double-click on the "SKF USB Driver Installer_v1.00.8704.msi" file. For Windows 7 operating systems, right-click the file and select Run as Administrator.
- 3. The wizard will suggest that the tool be installed for use by *Everyone* and installed in default Program Files sub-folders. It is recommended that these default settings be used. Click **Next** until the installation has completed.
- Now, select Start → Programs → SKF → USB Driver → Install to begin driver installation. Click Next until the SKF USB Driver installation has completed.
- 5. Connect the Microlog.
- 6. The Found New Hardware Wizard will launch.
- 7. Do not allow the wizard to search for updated drivers. [Figure 2] Click **Next**.



Figure 2. Found New Hardware Wizard



8. To assure the wizard finds the correct version of SKF USB Driver, select **Install from a list or specific location (Advanced)**, and then click **Next**. [Figure 3]



Figure 3. Choose the Advanced option



9. Select **Don't search. I will choose the driver to install.** [Figure 4] Click **Next**.

und Ple	New Hardware Wizard asse choose your search and installation options.
	C Search for the best driver in these locations.
	Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
	Search removable media (floppy, CD-ROM)
	Include this location in the search:
	C:\Source\Ricoh Aficio MP C2051 PCL6 Universal P 💌 Browse
	Ont search. I will choose the driver to install.
	Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
	< Back Next > Cancel



10. Click the **Have Disk...** button. [Figure 5]

Select the device driver you want to in	etall for this bardware
Select the device unveryou want to in	
Select the manufacturer and model of y have a disk that contains the driver you	our hardware device and then click Next. If yo ı want to install, click Have Disk.
-	
Show compatible hardware	
SKE Microlog	
SKF Microlog	Have Diek
SKF Microlog This driver is not digitally signed! Tell me why driver signing is important	Have Disk
SKF Microlog This driver is not digitally signed! Tell me why driver signing is important	Have Disk
SKF Microlog This driver is not digitally signed! Tell me why driver signing is important	Have Disk

Figure 5. Select device driver to install



11. Click the **Browse** button [Figure 6]

Install Fr	om Disk		×
J	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel	
	Copy manufacturer's files from:		
	A:\	Browse	



12. Navigate to the **SKFUSB.inf** file [Figure 7] that was installed in the C:\Program Files\SKF\SKF USB Driver\ folder (Windows XP) or the C:\Program Files (x86)\SKF\SKF USB Driver\ folder (Windows 7) and click **Open**, then **OK**, then **Next**.

Locate File	SKF USB Driver	•	G (1 🖻	•	<u>? ×</u>
iamd64 i386 ia64 SKFUSB.in	f					
File name:	SKFUSB.inf		•] [Oper	
Files of type:	Setup Information (*.inf)		7		Canc	

Figure 7. Locate file



13. When the Windows Logo testing dialog box appears [Figure 8], click Continue Anyway.

Hardware	e Installation
<u>.</u>	The software you are installing for this hardware: SKF Microlog has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway STOP Installation
	Figure 8. Windows Logo testing notice



- 14. Click **Finish** to complete the installation. [Figure 9]





Now, Microsoft ActiveSync or Windows Mobile Device Center will show the connection to the Microlog.

For further assistance, please contact the Technical Support Group by phone at 1-800-523-7514 option 8, or by email at <u>TSG-CMC@skf.com</u>.