

How to set up a Microlog to run under Windows 7 or 8



What is covered

- 1. Prerequisites
 - 1. Windows 7
 - 2. Windows 8
- 2. Device driver Installation
- 3. Mobile Device Centre installation
- 4. Connecting the Microlog and setting to work
- 5. What to do if you connected your Microlog before installing the drivers and device centre



WINDOWS 7 Prerequisites



Before a Microlog will communicate with a PC, there are several steps that must be taken to ensure the drivers and Windows Mobile Device Centre are installed.

Please carry these steps out <u>BEFORE</u> you try to connect your Microlog.



Windows 7 Pre requisites

The Microlog device driver files can be downloaded from:

Microlog Driver Installer

Download Windows Mobile Device Centre (WMDC) from one of the links below, depending on whether you are running a 32- or 64-bit OS.

WMDC for 32 bit OS

WMDC for 64 bit OS

For ease of use, move the Microlog device driver to your desktop



1.2

WINDOWS 8 Prerequisites



WINDOWS 8 IS NOT **OFFICIALLY SUPPORTED** BY SKF AT THIS TIME. The following guidelines have been tested and work on an ASUS 200E notebook



Before a Microlog will communicate with a PC, there are several steps that must be taken to ensure the drivers and Windows Mobile Device Centre are installed.

Please carry these steps out <u>BEFORE</u> you try to connect your Microlog.



Windows 8 Pre requisites

Copy the attached Device centre installer to your desktop



Download the Microlog device driver files from

Microlog Driver Installer

For ease of use, move the Microlog device driver to your desktop



© SKF Group Slide 9 22 July, 2013

Windows 8 Prerequisites

WMDC relies on .Net framework 4.5 being installed to work. Depending on your PC supplier, this may or may not be enabled. To verify this (or to enable this feature) go to Start > Control Panel > Programs and Features.

			All Control Panel Items		×
•	🕥 🔹 🛧 📴 🕨 Control Panel 🕨 A	II Control Panel Items		👻 🖒 🛛 Search Control Panel	Q
Adju	st your computer's settings			View by: Large icons 👻	
p	Action Center	Mdd features to Wine	dows 8 👫 Administrative Tools	AutoPlay	
2	Colour Management	Credential Manager	Date and Time	Default Programs	
	Device Manager	Devices and Printers	Display	🚱 Ease of Access Center	
28	Family Safety	File History	Flash Player (32-bit)	Folder Options	
A	Fonts	🝓 HomeGroup	Indexing Options	Intel(R) Graphics and Media	
	Internet Options	Java (32-bit)	Keyboard	会学 Language	
	Location Settings	💣 Mouse	Network and Sharing Center	Notification Area Icons	
1	Pen and Touch	Performance Inform and Tools	ation 💐 Personalisation	Phone and Modem	
1	Power Options	Programs and Featu	res Recovery	Region	
-	RemoteApp and Desktop Connections	Sound Long	ams apply eatures and or change programs on your uter.	Storage Spaces	
۲	Sync Center	System	Tablet PC Settings	Taskbar	
	Troubleshooting	Ser Accounts	VIA HD Audio Deck	Windows 7 File Recovery	



Windows 8 Pre requisites

Next, go into 'Turn Windows features on or OFF.'

🕒 🔿 🔻 🕇 🕅 🕨 Contro	ol Panel All Control Panel Items Programs and Features				V C	Search Programs and Features	P
Control Panel Home	Uninstall or change a program						
Very installed updates	To uninstall a program select it from the list and then	click Uninstall, Change or Repair					
Turn Windows features on or	To uninstall a program, select it norm the list and then	citer of install, change of Repair.					
off	Granice -						6
	a gamse +					0 1	
	Name	Publisher	Installed On	Size	Version		
	💋 Adobe Flash Player 11 Plugin	Adobe Systems Incorporated	16/02/2013	6.00 MB	11.6.602.168		
	Adobe Reader X MUI	Adobe Systems Incorporated	17/08/2012	372 MB	10.0.0		
	🔀 Alcor Micro USB Card Reader	Alcor Micro Corp.	10/11/2012	2.62 MB	3.4.117.01527		
	妃 Apple Application Support	Apple Inc.	07/03/2013	62.7 MB	2.3.3		
	Apple Mobile Device Support	Apple Inc.	07/03/2013	25.2 MB	6.1.0.13		
	🔄 Apple Software Update	Apple Inc.	15/02/2013	2.38 MB	2.1.3.127		
	Substant Connect	ASUS	10/11/2012	72.3 MB	1.2.8		
	ASUS InstantOn	ASUS	10/11/2012	4.30 MB	3.0.2		
	SUS LifeFrame3	ASUS	10/11/2012	37.8 MB	3.1.7		
	😡 ASUS Live Update	ASUS	10/11/2012	6.81 MB	3.1.8		
	ASUS Power4Gear Hybrid	ASUS	10/11/2012	9.54 MB	2.1.1		
	🔳 ASUS Product Demo Movie	ASUS	10/11/2012	1.29 MB	1.0.3		
	ASUS Smart Gesture	ASUS	10/11/2012	25.8 MB	1.0.32		
	🗊 ASUS Splendid Video Enhancement Technology	ASUS	10/11/2012	27.5 MB	1.03.0004		
	ASUS Tutor	ASUS	17/08/2012	26.7 MB	1.0.7		
	👼 ASUS USB Charger Plus	ASUS	10/11/2012	7.18 MB	2.1.4		
	ASUS VivoBook	ASUS	10/11/2012	18.9 MB	1.0.8		
	🗞 ASUS WebStorage Sync Agent	ASUS Cloud Corporation	10/11/2012		1.1.9.120		
	Atheros Communications Inc.(R) AR81Family Gigabit	Atheros Communications Inc.	10/11/2012		2.1.0.7		
	📶 ATK Package	ASUS	10/11/2012	13.7 MB	1.0.0023		
	KVG 2013	AVG Technologies	17/03/2013		2013.0.2904		
	🔁 Bing Bar	Microsoft Corporation	05/04/2013	464 KB	7.1.355.0		
	🥪 Bonjour	Apple Inc.	15/02/2013	2.00 MB	3.0.0.10		
	💿 Google Chrome	Google Inc.	16/02/2013		26.0.1410.64		
	HP Customer Participation Program 14.0	HP	05/04/2013		14.0		



(

Windows 8 Pre requisites

Ensure 'TCP Port Sharing' is enabled, and then click OK to return to Control Panel.









B SKF USB Driver				
Welcome to the SKF USB Driver Setup Wizard				
The installer will guide you through the steps required to install SKF USB Driver on your computer.				
WARNING: This computer program is protected by copyright law and international treaties. Unauthorized duplication or distribution of this program, or any portion of it, may result in severe civil or criminal penalties, and will be prosecuted to the maximum extent possible under the law.				
Cancel < Back Next >				

Double click the SKF_USB_Driver_Installer_v1.00.8704.msi installer to start the installation, then press Next when this screen appears.



影 SKF USB Driver	
Select Installation Folder	
The installer will install SKF USB Driver to the following folder.	
To install in this folder, click "Next". To install to a different folder, enter it belo	ow or click "Browse".
Eolder: C:\Program Files (x86)\SKF\SKF USB Driver\	Browse
	<u>D</u> isk Cost
Install SKF USB Driver for yourself, or for anyone who uses this computer:	
Everyone	
⊚ Just <u>m</u> e	
Cancel < <u>B</u> ack	<u>N</u> ext >

Agree to the destination folder, then press Next.





Press Next.



BKF USB Driver	
Installing SKF USB Driver	
SKF USB Driver is being installed.	
Please wait	
Cancel < Bac	k <u>N</u> ext >

Please wait for the drivers to be installed.



BKF USB Driver					
Installation Complete					
SKF USB Driver has been successfully installed.					
Click "Close" to exit.					
Cancel < <u>B</u> ack					

When finished, press Close.

DO NOT connect the Microlog at this stage.



3

Installing Windows Mobile Device Centre



Click on the installer to start the installation and wait for the installer to finish.





Connecting the Microlog and setting to work



Connect the Microlog to the PC using the supplied comms cable and the following will appear:



Select 'Browse my computer for driver software.'



🕞 🛽 Update Driver Software - SKF USB
Browse for driver software on your computer
Search for driver software in this location: C:\Program Files (x86)\SKF\SKF USB Driver Browse
Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device.
<u>N</u> ext Cancel

If the driver file is not shown in the dialogue box browse for the folder then select Next.





Select 'Install this driver software anyway.'



stalling driver software		

The driver will be installed.



Update Driver Software - SKF Microlog	
Windows has successfully updated your driver software	
Windows has finished installing the driver software for this device:	
SKF Microlog	Windows will inform you when the driver is installed. Press Close.
Device Manager Ele Action View Help Batteries Batteries Display adapters Display resplay to the pointing devices Display adapters Display adapter	You can verify the driver has installed by
 Monitors Portable Devices Porcessors SKF Microlog Sound, video and game controllers System devices Universal Serial Bus controllers 	looking in Device Manager.

Installing Windows Mobile Device Centre



WMDC should automatically start and show the device is connected. The dialog will prompt you to choose whether to set up the device, or else connect without setting up the device (Strongly recommended).

You will now be able to connect to the Microlog software.



5

What to do if you connected your Microlog before installing the drivers and device centre



If you have previously connected the Microlog to your PC, Windows will have gone through the process of searching Windows Update for a driver and will have reported it as a failure.



The first action is to reconnect your Microlog to the PC and carry out the following procedure.





In Device Manager you will see 'SKF USB' device in the 'Other devices' category with a yellow exclamation mark. Right-click and select to uninstall device. Once finished, disconnect the Microlog, reboot the PC, and start the procedure from the beginning of this presentation.

