

Installation Guide

Argus-to-USB Driver for Windows 8.1

ebmpapst

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VERSION MANAGEMENT

Version: 1.0
Status: Final
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Template: N/A
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AUTHORISATION

Company	Name	Function	Date	Signature

VERSION HISTORY

Version (Status)	Author	Date	Comments
0.1 (Draft)	Auryn Verwegen	23-01-2014	Started initial version
0.2 (Concept)	Auryn Verwegen	23-01-2014	For review
1.0 (Final)	John Kiesebrink	23-01-2014	

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1. Introduction

Purpose

This document provides a step by step description of the procedure required to install the Argus-to-USB driver under Windows 8.1.

Background information

The procedure described is required because the driver used by the USB Interface does not have a signed certificate. By default Windows 8.1 does not accept unsigned drivers. This document describes how to restart Windows 8.1 in a mode where it will accept unsigned drivers.


Note: Rebooting after the described procedure automatically disables this mode again. The driver will remain functional.

References

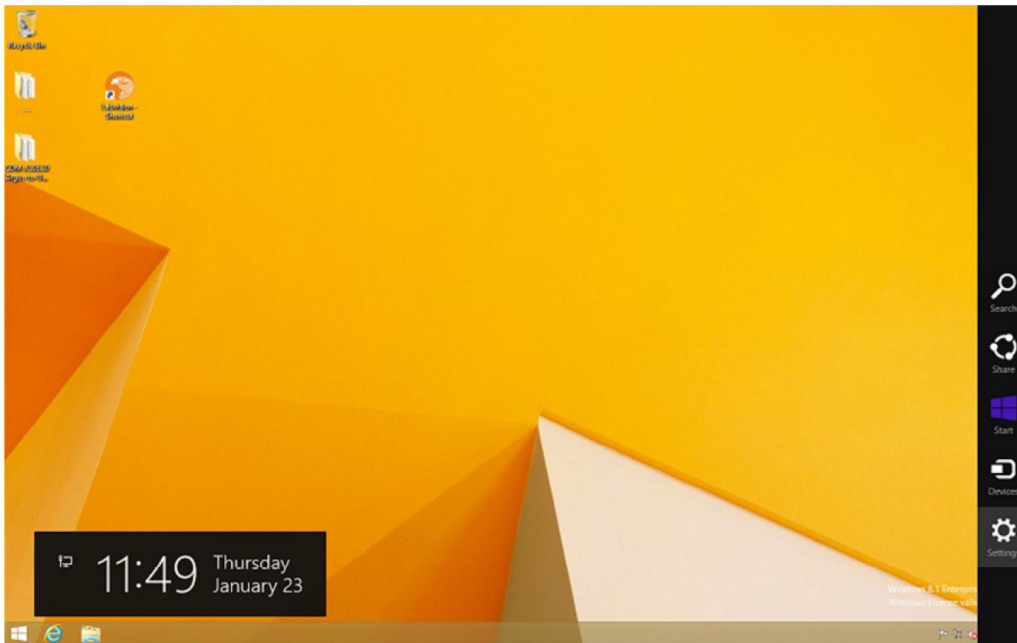
[FT_000798]

Title	Drivers Installation Guide for Windows 8
Reference	FT_000798
Author	FTDI
Publisher	
Version	1.0

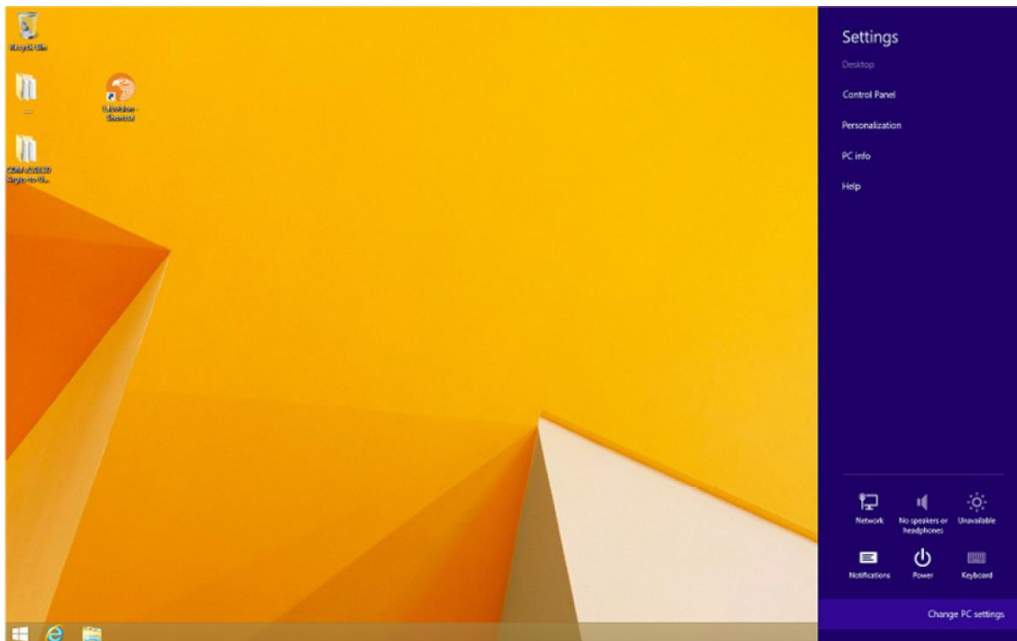
2. Advanced startup

Open the menu by placing the cursor in the bottom right corner (Hotkey:  + C)

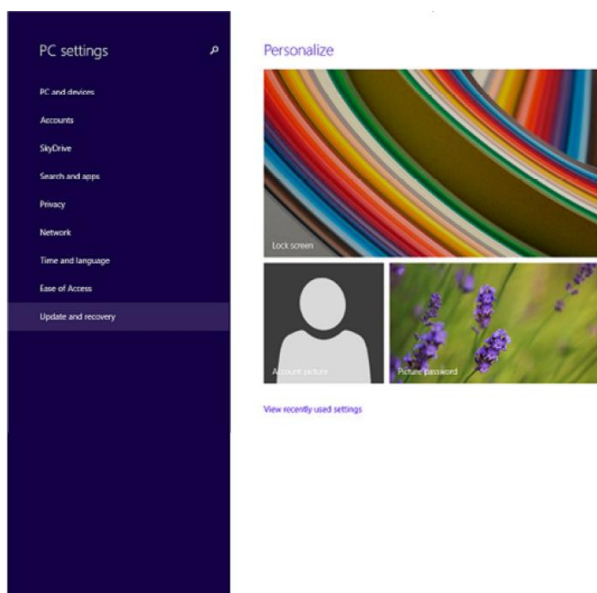
Click on the “Settings” item:



Click on the bottom right text “Change PC settings”, after which a new full screen menu will open:

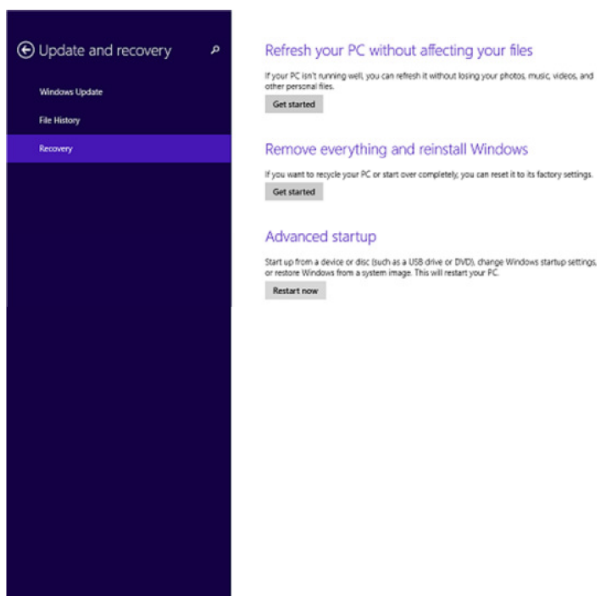


Click on the bottom left item "Update and recovery"



Select the "Recovery" menu (on the left side of the screen).

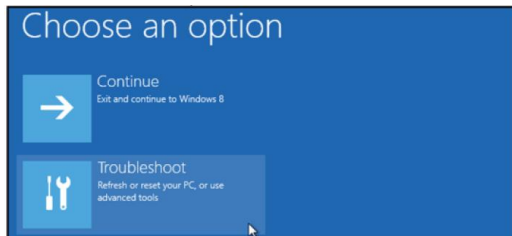
In the new submenu that appears click the "Restart now" button under the "Advanced Startup" header, the system will now reboot in advanced startup mode.



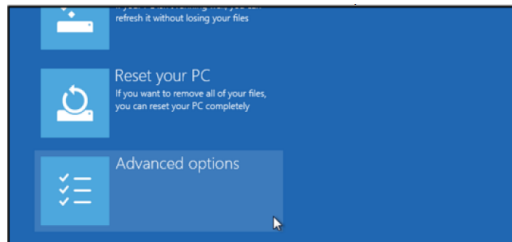
3. Disabling driver signature enforcement

Follow the procedure as described in chapter “Advanced startup” to enter the Advanced startup mode.

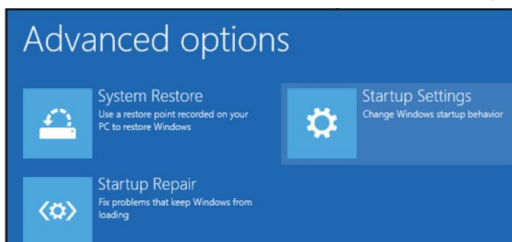
In the Advanced start-up choose “Troubleshoot”:



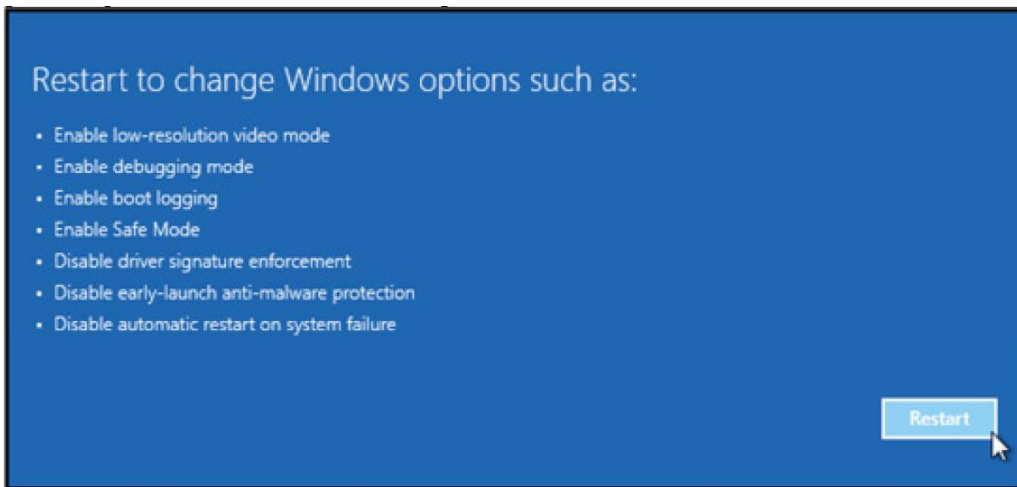
In the Troubleshoot menu choose “Advanced options”:



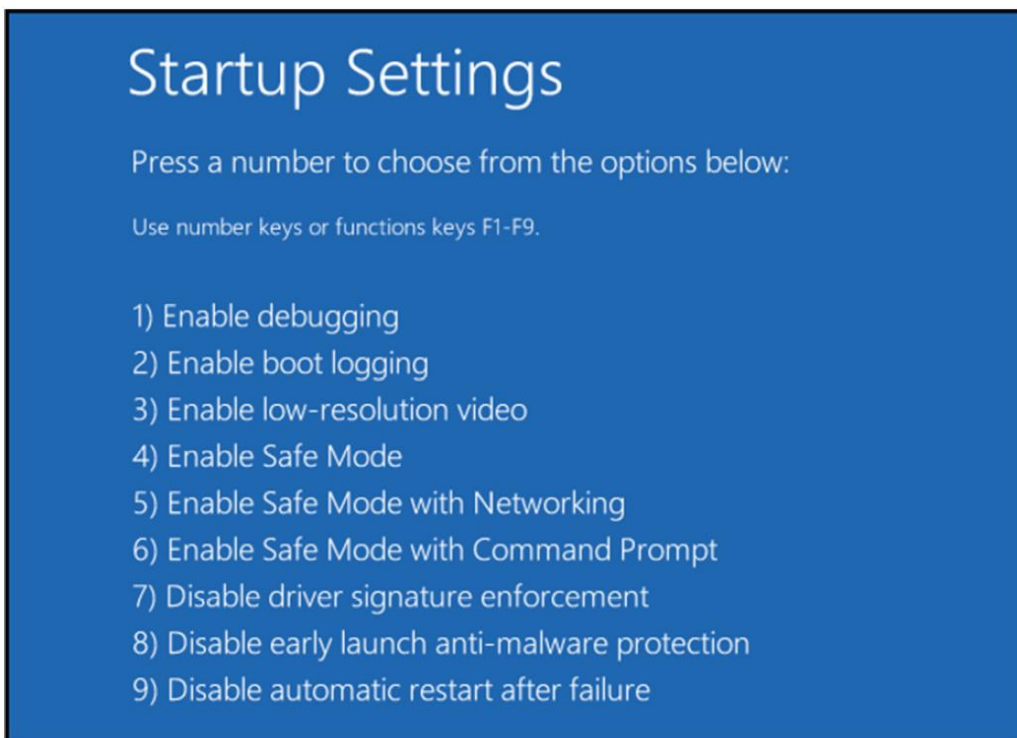
In the Advanced options choose “Startup Settings”:



Next click the “Restart button” (the system will now restart)



After reboot the following screen will appear:



Press the number in front of the option “Disable driver signature enforcement”, on the keyboard which is “7” (F7 is also allowed).

Note:

- After pressing the number the system will immediately automatically reboot with the change enabled
- Your choice will be enabled without any notification
- The option will automatically be disabled after a new reboot for security reasons

4. Installing the Argus-to-USB Driver

Follow the procedure as described in chapters “2. Advanced Startup” and “3. Disabling Driver Signature Enforcement”, before attempting to install the Argus-to-USB driver.

For the installation procedure of the driver please refer to [FT_000798], “chapter 3.2 Manual Installation”.