



# **CNOGA Firmware Updater Installation guide**

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# 1. Overview

The CNOGA Firmware Updater (CFU) is a PC-side application that interacts with the Tensor-Tip device. It is responsible for updating the firmware of the Tensor-Tip via USB. The CFU upgrades the Tensor-Tip device using a CNOGA configuration file (CFF) that is loaded during the upgrade process. This document will guide you through the installation process of the CFU.

## 2. Prerequisites

The CFU was tested and is supported on the following platforms:

- Windows 7.
- Windows 8.1.
- Windows 10.

The CFU installer will look for those components on the PC when the installation is launched and will install the missing items before installing the CFU itself. A connection to the Internet may be required for the installation.

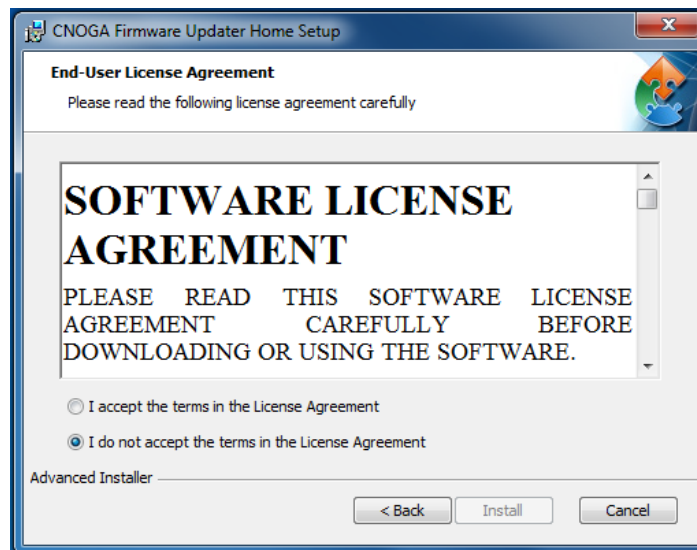
## 3. Installation process

### 3.1 CNOGA Firmware Updater Home Setup

Run CNOGA Firmware Updater Home a window will appear on the desktop.

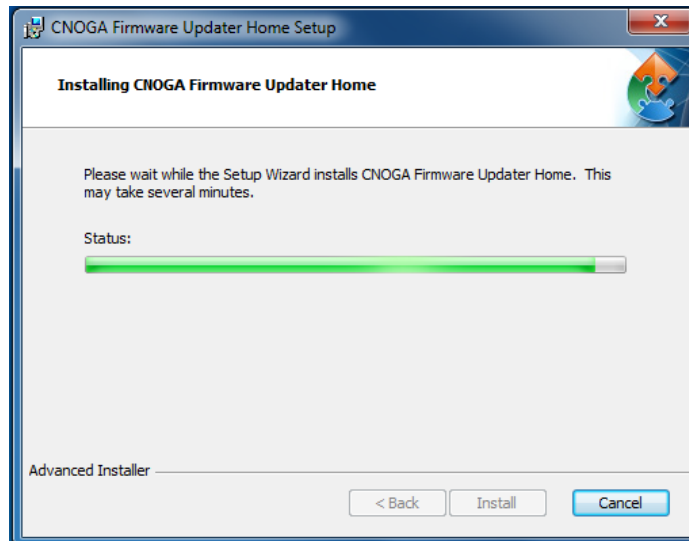


Click "Next" to continue or click "Cancel" to exit.



Please read the following license Agreement and select to accept or not accept the terms of the license Agreement.

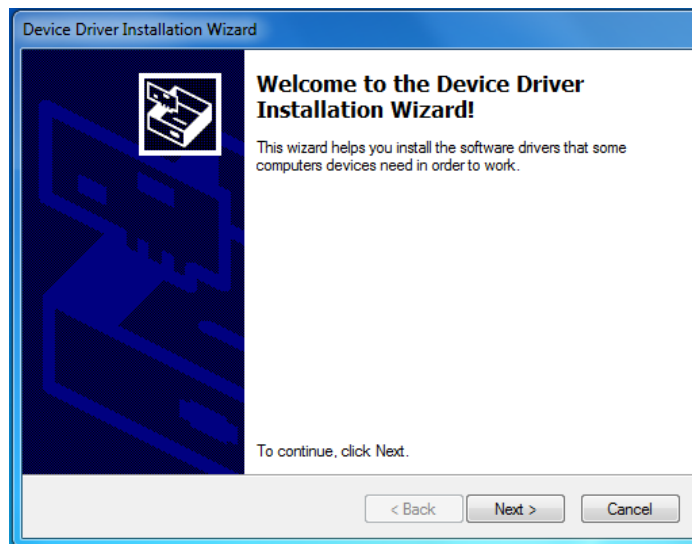
Note: not accepting the terms of license Agreement will not allow to continue the installation.



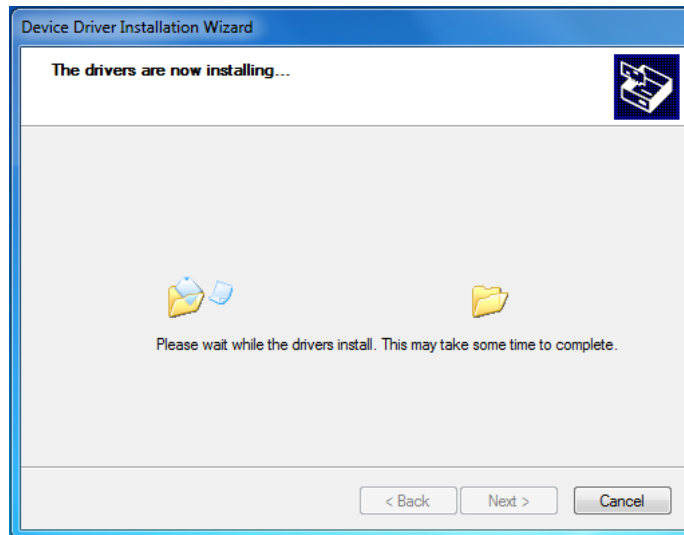
Click Install to continue or click “Cancel” to exit.

## 3.2 Device Driver Installation Wizard

Device Driver Installation Wizard will popup.



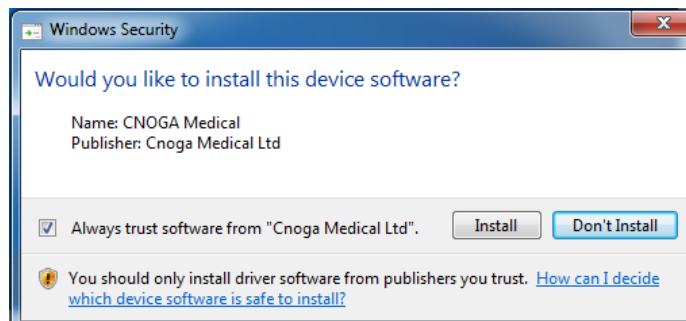
Click “Next” to continue or click “Cancel” to exit.



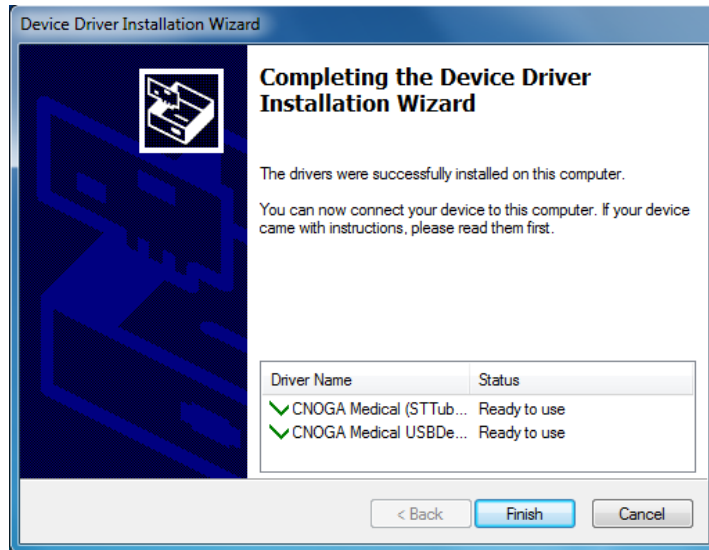
The Tensor-Tip's USB drivers will be installed during the CFU installation. Since the driver has not yet passed the Windows Hardware Certification program the following warning will be displayed (Windows XP on the left and Windows 7 on the right):



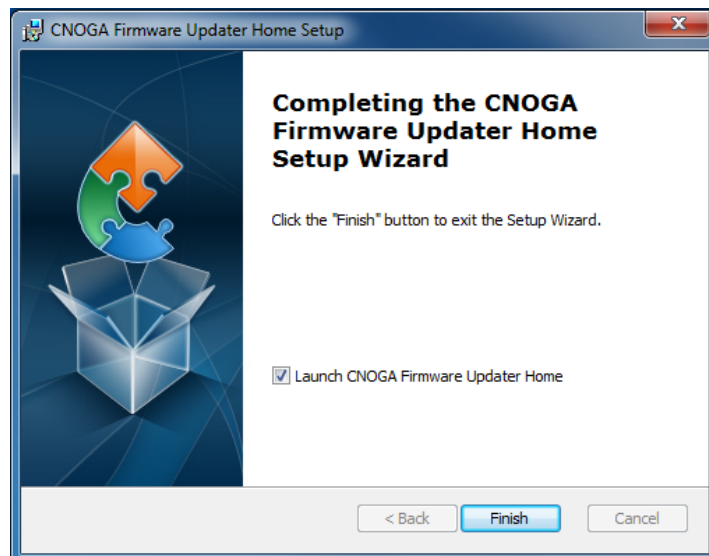
Windows Security window will popup select the option “Always trust Software from Cnoga Medical Ltd”  
And click Install.



One more window of the Windows Security will popup select the option “Always trust Software from Cnoga Medical Ltd” And click Install.



The device were successfully installed on this computer  
Please click "finish" to continue.



Completing the CNOGA Firmware Updater Home Setup Wizard  
Select launch CNOGA Firmware Updater Home and click "Finish" to run the program.  
Or  
Just click "Finish" to continue.