

Technical Instruction

TI.LBC.PC.003

Update Checkers using SDTUpdater



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1 DEVICES

The technical instructions concerns LEAKChecker, TIGHTChecker, TRAPChecker, ULTRAChecker, HATCHChecker, LUBEChecker, TKSU10 et TLGU10.

2 APPLICATIONS

This procedure applies to clients and/or distributors. It applies to persons who

-do not have access to SDT's internal software tools

-want to keep Checkers firmwares up-to-date

3 DESCRIPTION

- 1. Download the "SDTUpdater" setup from the SDT website: <u>https://www.sdtultrasound.com/downloads-area/software/send/11-sdt270-software/136-sdt-270updatersetup</u>
- 2. Run the setup and proceed the installation.
- 3. If you do not yet have a license for the "SDTUpdater" software, you must request a license from SDT international or your distributor. An email will be sent to you with the license informations and the activation procedure.
- 4. Once the software is activated, connect the SDT Checker via the supplied USB cable to your computer and turn it on.
- 5. Windows automatically installs the driver necessary for the recognition of the Checker.

If Windows does not automatically install the USB driver for the Checker. Manual installation must be performed.

- Manual installation of the USB driver:
 - The USB driver is supplied by SDT via the following link: <u>http://ftp.sdt.be/pub/Software/SDTChecker/checker_usbdriver_installer_6.6.zi</u>
 - p
 - Extract the zip file:

	x64
	x86
I	CP210xVCPInstaller_x64.exe
D	CP210xVCPInstaller_x86.exe
	dpinst.xml
	ReleaseNotes.txt
ł	Slabvcp.cat
Į	slabvcp.inf
ĺ	SLAB_License_Agreement_VCP_Windows.txt
ľ	

- o Install the driver:
 - Run "CP210xVCPInstaller_x86" for a 32-bit Windows.
 - Run "CP210xVCPInstaller_x64" for a 64-bit Windows.
- 6. Run the "SDTUpdater" software.
- 7. The SDT Checker will be directly detected by the software:

🞯 SDT Updater				
File	Options	Key	Help	
			SDT device is ready.	G
		● USB	Custom COM4	

8. To update the device, click on "Update device".

😇 SDT Updater	×
File Options Key Help	
SDT device is ready.	C
USB Custom 192.16 Update Device	8.210.1

9. The software downloads the update. (Do not unplug the USB cable)

🌚 SDT Updater					
File Options Key	Help				
SDT device is ready.					
USB 8% Update in progress PI	Custom COM4 Update Device	c			

10. Wait until the update is complete. (Do not unplug the USB cable)





11. When the update is complete, the Checker display again the measurement screen.

4 COMMENTS

None

5 BROADCAST List

For Application : FLM, end users For information : Public

6 DOCUMENTS SUPPORT – ANNEXES

