# IllII-Stenograph.

# Luminex/Luminex II Windows 11 Bluetooth Setup

Via Stenograph Bluetooth Program

It is recommended to uninstall or remove *BlueSoleil* before installing the *Stenograph Bluetooth* program. To uninstall a program in Windows 11, here are the steps to follow:

#### Uninstall from the Start menu

- 1. Select **Start** > **All apps** and search for the app in the list shown.
- 2. Press and hold (or right-click) on the app, then select Uninstall.

#### **Uninstall in Settings**

- 1. Select Start → Settings ◇ Apps > Apps & features =.
- 2. Find the app you want to remove, select **More** : > **Uninstall**.

#### **Uninstall from Control Panel**

- 1. In search on the taskbar, enter **Control Panel** and select it from the results.
- 2. Select Programs > Programs and Features.
- 3. Press and hold (or right-click) on the program you want to remove and select **Uninstall** or **Uninstall/Change**. Then follow the directions on the screen.

- → ∽ ↑ 희 Contr	ol Panel > Programs > Programs and Feature	5		Ö Se		
Control Panel Home	Uninstall or change a progra	m				
View installed updates	To uninstall a program, select it from t	the list and then click Uninstall, Change, or Re	epair,			
Turn Windows features on o off	or Organize 👻					
	Name	Publisher	1	nstalled On	Size	Version

Note: Detach or remove the StarTech Bluetooth adapter.



- \* LUM must be running Build #23666 \*
- 1. Unzip the StenographBluetooth.zip and then install Stenograph Bluetooth software by double clicking **StenographBluetooth.exe** file. Click **Next**.



2. Accept the License Agreement and click Next.



3. Select Only for me or Everybody.

StenographBluetooth Setup		-		$\times$
Installation Type				
Choose the installation type.				
Install StenographBluetooth for:				
Only for me (pcadmin)				
Everybody (all users)				
dvanced Installer				
	< Back	Next >	Can	cel

4. Keep the default installation path and click **Next**.

			$\times$
oth will be installed.	,	R.	as.
stall to a different folder, enter	it below	or click	
uetooth\		Browse	
< Back Navt		Canc	ol
	oth will be installed. stall to a different folder, enter uetooth\	oth will be installed. stall to a different folder, enter it below uetooth	oth will be installed.  stall to a different folder, enter it below or dick uetooth\ Browse

#### 5. Click *Install*.



**Note**: You may be prompted to install a driver from Akeo Consulting. If you receive the prompt, click **Install** to install the driver software.



You may also be prompted to update the Microsoft Visual C++ 2015-2022 Redistributable (x64) - 14.30.30704. Check the box and click **Install**. A computer restart will be required. The installation will resume once the reboot has been completed.



6. When the installation is complete, click *Finish*. *Stenograph Bluetooth* installation is now complete.



**NOTE**: On the Luminex machine, select **Setup**, **Wireless**, then **Bluetooth**. If the first button (F1) has the word *Configure*, proceed to Step #7. If not, proceed to Step #13.

7. From the Luminex main menu, choose Setup, Wireless, Bluetooth, then Configure.

3	<mark></mark>	Strokes: 0Il	*	Pages: 0
Co	omputer's Bluetooth ID		Device's Friendly	Name
	Bluetooth Wireless			
	Search	ing For Remote Com	puters.	
		ease wait 60 Second	s	
		1270		
	· · ·			
	Oct 1	0, 2023 09:32:07 AM		

8. When the search is complete, use **Down/Up** buttons to *highlight your PC* (select the correct name), then choose the **Select** button.

**Note**: To find out your computer name is to press **Windows key + Pause/break**. You can then look next to Computer name to confirm the name of the computer.

3 💶 🗟 🗖	8		Strokes: 0	lin.	+		Pages: 0
	Computer's	Bluetooth ID			Device's Frie	ndly Name	
>>	DC.FB.4	8.BC.1B.22			ITG-STN	D-DFIG	
	FE.6C.4	6.CF.23.96			Armor 1	1T 5G	
	00.15.8	3.FF.81.57					
	▼ Down	▲ Up	Oct 10, 2023 09:35:	10 AM	Select		Quit

9. Make a note of the *Passkey* on the Luminex LCD. You will need to enter this passkey when prompted on the computer.



10. A dialog box will appear on the PC. Click to select Add a device.



11. Enter the **Passkey** shown on the Luminex LCD screen, then click **Allow**. If you do not type in the passkey after several seconds, a Timeout message will appear on the Luminex.

Pair Device		×
Pair device? Your app would like to pair to the device	"your device." Enter a PIN to pair.	
Allow	Cancel	

12. A Connection succeeded message will appear on your computer, click Close, then press OK on the Luminex

Pair Device		×
Unknown device		
Connection succeeded		
	<i>C</i> 1	
	Close	

Note: Once paired, COM Port will always be COM #21.

# If the Writer does *not* have a Configure button.

Note: Luminex *must* be at the Bluetooth screen (*Setup*, *Wireless*, *Bluetooth*) before proceeding.

13. Click the Start button on the computer (lower left corner of the screen), then click Settings.



14. Click Bluetooth & Devices. Then click Devices.

← Settings			- 0
pcadmin Local Account	Blue	etooth & devices	
Find a setting	۹		
Home			
System     Bluetooth & devices		View more device	15
<ul> <li>Network &amp; internet</li> <li>Personalization</li> </ul>	*	Bluetooth Discoverable as "ADMIN"	On 💽
Apps		Devices Mouse, keyboard, pen, audio,	Add device >
Time & language		displays and docks, other devices	
<ul> <li>Gaming</li> <li>Accessibility</li> </ul>	Ø	Preferences, troubleshoot	>
Privacy & security		Phone Link Instantly access your mobile device from	n your PC

15. Scroll down to Device Settings. On Bluetooth devices discovery, click Default, then click Advanced.



16. Scroll up and click **Add Device**. You can also choose the back arrow in the upper left corner and select the **Add device** button as well (see Step #14).

← Settings	· — D
pcadmin Local Account	Bluetooth & devices > Devices
Find a setting	Q Bluetooth On On
A Home	Connect a new device to "ADMIN" Add device
System	
Bluetooth & devices	Input
Network & internet	IntelliMouse Optical
🥖 Personalization	
Apps	Audio
e Accounts	- 40AS
🕤 Time & language	Connected to USB 3.0
🚥 Gaming	
X Accessibility	Other devices
Privacy & security	Base System Device

## 17. Click Stenograph Writer.

Note: It may take a moment or two before Stenograph Writer will appear in the list.



18. A *Passkey* will appear on the computer and Luminex, verify the passkey's match. Press **Accept** on the Luminex *first*, then click **Connect** on the computer.

\$ <b></b> \$ <b></b> \$	Strokes: 0	ail	Pages: 0
	Bluetooth Inform	nation	
Devic N Target Stat	e name: Stenog MAC: 00:25:CA:1 Computer: D0:41 Bluetooth Wireless Device pairing r Remote Device A DC:FB:48:BC: Passkey: 93	raph Writer 7:60:E8 2:D5:18:AF:96 equest ddress: 18:22 9837	
Accept	Oct 10, 2023 09:58:02	AM Cancel	l l

Add	a device		×
A	dd a device		
Mak con	e sure your device is turned on and discoverable nect.	Select a device below to	
0	Armor 11T 5G		
¢۵	ITG-STNO-CCON		
0	QL-820NWB6381		
1 D	Stenograph Writer Connecting Press Connect if the PIN on Stenograph Writer match	as this one	
	334535		
	Connect	Cancel	
G	[TV] Samsung 8 Series (82)		
Ð	RadiaCode-102#RC-102-001585		
		Cancel	

## 19. Congratulations!

Add	a device	
Your device is ready to go!		
<u> </u>	<b>Stenograph Writer</b> Connected	

# Luminex/Luminex II Successful Pairing Confirmation:

1. Click the **Start** button on the computer (lower left corner of the screen), then click **Settings**.



2. Click **Bluetooth & Devices**. On the right side you will see *Stenograph Writer* and that it is connected.

← Settings		- 🗆 X			
pcadmin Local Account	Bluetooth & devices				
Find a setting Q					
A Home		+			
System	Stenograph Writer • Connected Add device				
Bluetooth & devices					
Network & internet					
/ Personalization	View more devices				
📑 Apps	Bluetooth	on 🗖			
Accounts	Discoverable as "ADMIN"				
🕥 Time & language	Daviese				
🚳 Gaming	Mouse, keyboard, pen, audio, displays and docks, other devi	Add device >			
X Accessibility					
Privacy & security	Printers & scanners Preferences, troubleshoot	>			

3. Open **Bluetooth Proxy**. You will see that the writer is connected.

Sten	ograph bidetooth		
Status	More		
COM	21 Connection		
not c	onnected		
Write	er Address		
f8:36	:9b:36:1a:7b		
Write	er Connection		
conn	ected		
Sten	tura Messages		
0,0			

# Luminex II Bluetooth FAQs

It is important to update the writer to the most recent version before proceeding with the installation and setup. Instructions on how to update the writer:

- 1) Connect the writer to the computer via the USB cable.
- 2) Go to <u>www.stenopgraph.com</u> **Downloads** section.
- 3) Updates for the Luminex and Luminex II writers are available as a single download. Simply click on the available Build number #23666.
- 4) Save the program to your desktop and run the program to update your writer.

## Can I pair multiple writers to a single computer, or pair my writer to multiple computers?

No, only one machine can be paired to a computer at a time. To switch from one Luminex machine to another using the same PC, the following steps are required:

- Click Bluetooth & Devices. Then click Devices (see step #1 and #2 on pg. #10).
- Left click the three dots to the right, then click Remove device.



- Turn off Bluetooth on the Luminex (Setup, Wireless, Bluetooth, On/Off)
- Now initiate setup on the new Luminex machine starting from step #7 or step #13 (turn Bluetooth back on first).

#### Can I pair my writer to another computer?

Yes, you can pair your writer to another computer, but it will be necessary to unpair the current connection to the current computer first.

# Do I need to disconnect other devices connected to my computer while setting up the Bluetooth?

During the setup process, we recommend you disconnect other devices like a docking station or USB Hub. Once your writer finds and pairs with your computer and you can write in realtime to your software, you can plug all the other devices back in and use them as you would normally. They only need to be disconnected during the initial setup process.

Do I have to download a new software build to my Luminex?

Yes, it is necessary to update your Luminex to build #23666 or Stenograph Bluetooth will not work.

Can I update my writer to the new build via Wi-Fi or Bluetooth?

No, you must use the USB cable.

Can I use a different COM number for my realtime connection?

No, the COM number will always be COM21.

How can I tell if my writer is paired with my computer?

When successfully paired, the Stenograph Bluetooth icon in the System tray will no longer have a red dot.



## Do I need to uninstall BlueSoleil before installing Stenograph Bluetooth?

We recommend uninstalling BlueSoleil and enabling the computer's internal Bluetooth prior to installing Stenograph Bluetooth.



# Troubleshooting Tips:

- Restart computer after you install Stenograph Bluetooth.
- Turn writer off and then and back on again after you install update.
- Close Stenograph Bluetooth app and restart it.
- Stenograph Bluetooth needs to be active in your System tray. If it's not there, double-click the shortcut on the Desktop to open the program.



- In Case CATalyst, go into your Translate Options, then Realtime Tab, and change your input to Stenograph Serial/Bluetooth. The COM# should be set to COM21 under Connection.