macOS 12 new privacy rules – How to use LaucherPlus on macOS 12

MacBook users can use AirPlay for screen sharing (see the <u>article</u>) or LauncherPlus.

This article is for macOS new privacy rule on macOS 12 (macOS Monterey), user have to enable some rules on Security Settings on macOS to allow LauncherPlus for screen sharing.

For macOS user still can use AirPlay for screen sharing (see the <u>article</u>) under the same network.

For macOS 10.15 user(s), please see the <u>article</u> to modify your privacy settings.

For macOS audio not working please read audio adapter solution (see the <u>article</u>).

FIRST-TIME USAGE

Step1. Plug LauncherPlus in. For first time use, due to macOS 12 security policy, it will popup a access file message *"LacherDetect would like to access files on a removable volume"*, please click **OK**.



Step2. Under Security & Privacy > Files & Folders > enable
LauncherDetect, Removable Volumes.

	General	FileVault Firewall Privac	:y
Car	nera	Allow the apps below to acc	cess files and folders.
U Mic	rophone	LauncherDetect	
ျုံု Spe	eech Recognition	🗹 Removable Volume	es
Acc	cessibility		
Inp	ut Monitoring		
Full	Disk Access		
File	s and Folders		
Scr	een Recording		
🞵 Me	dia & Apple Music	+ -	
合 Hor	neKit		

Step3. Click **OK** on "Launch Novo would like to access files on a removable volume."



Click **OK**

Step3. Under Security & Privacy > Files & Folders > enable
NovoConnect Software, Removable Volumes.

	General FileVault Firewall	Privacy
Camera	Allow the apps below	to access files and folders.
Microphone	LauncherDeteo	ct
네바 Speech Recognition	Removable NovoConnect	Volumes Software
(1) Accessibility	✓ Removable V	Volumes
Input Monitoring		
Full Disk Access		
Files and Folders		
Screen Recording		
Media & Apple Mus	ic + -	
合 HomeKit		

Step4. Popup the Input Monitoring security setting again for Meeting ID/ IP Address/ Meeting Room Name , click Open System Preferences > Input Monitoring > Enable launchPlusRun > Quit & Reopen.

	"launcherPlusRun" would like to receive keystrokes
	from any application.
Ŕ	Grant access to this application in Security & Privacy preferences, located in System Preferences.
?	Open System Preferences Deny

Click Open System Preferences

Ger	neral FileVault Firewall Priv	vacy
Camera	Allow the apps below to r	nonitor input from your
Microphone	keyboard even while usin	g other apps.
III Speech Recognition	launcherPlus	Run
(i) Accessibility		
Input Monitoring		
Full Disk Access	_	
Files and Folders		
Screen Recording		
Media & Apple Music		
HomeKit		

	G	eneral FileVault Firewall Privacy	
	Camera	Allow the apps below to monitor in	put from your
Ų	Microphone	kevboard even while using other a	pps.
վի	Speech Recognitio		
$(\hat{\mathbf{x}})$	Accessibility		
	Input Monitoring	"launcherPlusRun" will not be able to monitor input from your keyboard until it is quit.	
	Full Disk Access	You can choose to quit "launcherPlusRun" now, or do it on your	
	Files and Folders	own later.	
\bigcirc	Screen Recording	Later Quit & Reopen	
	Media & Apple Music		
	HomeKit		
Clic	k the lock to prevent f	urther changes	Advanced

Step5. Popup the Input Monitoring security setting again for Meeting ID/ IP Address/ Meeting Room Name , click Open System Preferences > Input Monitoring > Enable DesktopStreamer > Quit & Reopen.

\bigcirc	"DesktopStrea keystrokes fro	amer" would like to receive m any application.
Ť	Grant access to preferences, loo	o this application in Security & Privacy cated in System Preferences.
?		Open System Preferences Deny

click Open System Preferences

General	FileVault Firewall Privacy
Camera	Allow the apps below to monitor input from your
U Microphone	keyboard even while using other apps.
الالالالالالالالالالالالالالالالالالال	DesktopStreamer
Accessibility	IauncherPlusRun
Input Monitoring	
Full Disk Access	
Files and Folders	
Screen Recording	
Media & Apple Music	
台 HomeKit	

SCREEN SHARING

For First-time use, macOS 12 user has to allow our software (DesktopStreamer and NovoConnect) at Screen Recording policy.



Step1. Popup the Security setting again for Screen Recording, click Open System Preferences > Screen Recording > Enable DesktopStreamer > Quit & Reopen.



Camera	
	Allow the apps below to record the contents of your
U Microphone	screen, even while using other apps.
المالي Speech Recognition	DesktopStreamer
() Accessibility	
Input Monitoring	
Full Disk Access	
Files and Folders	
Screen Recording	
Media & Apple Music	



Unmuted

For First-time use, macOS 12 user has to allow our software (DesktopStreamer and NovoConnect) for Audio sharing.

Popup the Security setting again for Microphone access, click OK > Open System Preferences > Microphone > Enable DesktopStreamer & NovoConnect.



General	FileVault Firewall Priv	vacy
Camera	Allow the apps below to a	access your microphone.
Microphone		amor
Speech Recognition	Desktopstre	amer
() Accessibility	VovoConnec	ct Software
Input Monitoring		
Full Disk Access		
Files and Folders		
Screen Recording		
Media & Apple Music		
合 HomeKit		
Click the lock to make changes.		Advanced

File Sharing or Video Clip

Select a local file > **OK** for "DeskstopStreamer to access file...." then you can select file for file sharing or video clip playback feature.



Step1. Popup the Security setting again for accessing files in your Desktop folder, click OK > Open System Preferences > File and Folders > DesktopStreamer > Enable Desktop folder.

	C	?
"DesktopStrea access files	amer″ would l in your Desk	ike to top
f	older.	

General	FileVault Firewall Privacy
Camera	Allow the apps below to access files and folders.
Microphone	JesktopStreamer
البار Speech Recognition	Desktop Folder
Accessibility	Removable Volumes
Input Monitoring	Removable Volumes
Full Disk Access	
Files and Folders	
Screen Recording	
Media & Apple Music	+ -
👌 HomeKit	
\bigcirc	

Step2. Popup the Security setting again for accessing files in your Download folder, click OK > Open System Preferences > File and Folders > DesktopStreamer > Enable Download folder..



Gener	al FileVault Firewall Privacy
Camera	Allow the apps below to access files and folders.
U Microphone	·1] DesktopStreamer
الباب Speech Recognition	Downloads Folder Desktop Folder
Accessibility	LauncherDetect
Input Monitoring	Removable Volumes
Full Disk Access	✓ Removable Volumes
Files and Folders	
Screen Recording	
Media & Apple Music	+1-
HomeKit	

Remote Control/ Touch Back

Click **Open System Preferences** > **Accessibility** > Enable **DesktopStreamer** then you can start to use touch back feature.

\bigcirc	"DesktopStreamer" would like to control this computer using accessibility features.	
Ť	Grant access to this application in Security & Privacy preferences, located in System Preferences.	
?	Open System Preferences Deny	

General	FileVault Firewall Privacy	
Camera	Allow the apps below to control your computer.	
Microphone		
البار Speech Recognition	DesktopStreamer	
(1) Accessibility		
Input Monitoring		
Full Disk Access		
Files and Folders	+ -	
Screen Recording		
Media & Apple Music		
HomeKit		
Click the lock to make changes.	Advance	ed

LauncherPlus Update

For First-time use, macOS 12 user has to allow LauncherPlus update firmware.



Click **Open System Preferences** > **Input Monitoring** > Enable **Upgrade_InstallFree** then you can start to update the LauncherPlus.

Keystroke Receiving		
\bigcirc	"Upgrade_InstallFree" would like to receive keystrokes from any application.	
Ŕ	Grant access to this application in Security & Privacy preferences, located in System Preferences.	
?	Open System Preferences Deny	

General	FileVault Firewall Privacy
Microphone	Allow the apps below to monitor input from your keyboard even while using other apps.
Speech Recognition	✓ ■ DesktopStreamer
(t) Accessibility	✓ IauncherPlusRun
Input Monitoring	Upgrade_InstallFree
Full Disk Access	
Files and Folders	
Screen Recording	
Media & Apple Music	
HomeKit	
Click the lock to make changes.	Advanced

Note: If it is not working please remove all file and try again.

How to remove installation: Go to **Finder** > **Application** > move **NovoConnect** folder to Trash

How to remove portable version: Go to **Finder** > **Users/username/.Novo/** > move **.Novo** folder to trash.