# 23M\_CSP\_AMP Update Manual

## I 、 Update Operation

① Confirm whether the AMP is connected normally: the button in the red circle is green.

	PINE CSP EQTool	File	Option	Encrypt	
U	Master Vol Ҁ)》				25
<ol> <li>Click "Op</li> </ol>	otion" button.				
② Click "Op //////LF	otion" button. PINE CSP EQTool	File	Option	Encrypt	

③ Click "Firmware update" button.

//////LPI	NE File	Option Encryption	
		Firmware update	
Ċ	Master Vol 📢	Restore factory settings	PXE-C80-88
1, 232		Shutdown delay	
		Language 🔹 🕨	
Main source	e selection	About	Mix source selection

④ Import the update file in the pop-up dialog.

File Option Encryption	n	141	5) 	- ¤ ×
() Master Vol 디카	12 <b>PXE-</b>	C80-88	Home	EQ TCR Mix
Main source selection				
(P) 🕴 🛞 📢	Main source attenuation	op 🕴	🛞 🛋	1 😵
Coaxial USB Audio Bluetooth Hi.Level	AUX Firmware update	Coaxial USB Audio	Bluetooth Hi.Level	AUX OFF
Input mode selection	Please select the firmware file	Cancel Update		AutoEQ setting
Channel Settings		LP.i		•
CH-1 Null 📢)	Туре	Null	Туре	
Sync Lock Reset	Freq 🔄 📕	+ 20Hz -6dB/Oct	Freq -	-6dB/Oct

⑤ Click "Update" button.

File Option Encrypt	on		- ¤ ×
() Master Vol 🕼	12 <b>PXE</b> -	C80-88	Home EQ TCR Mix
@ 🕴 🖇 🔫	Main source attenuation	op 🖡 😣	🔺 🎽 🔞
Coaxial USB Audio Bluetooth Hi.Level	AUX Firmware update	Coaxial USB Audio Bluetooth	Hi.Level AUX OFF
Input mode selection	Please select the firmware file	e > Cancel Update	AutoEQ setting
Channel Settings	H.P.F.	L.P.F.	•
CH-1 Null ⊈))	Туре	Null Type	Null
	Freq 🔄	+ 20Hz Freq	+ 20000Hz
Sync Lock Reset	Slope	-6dB/Oct Slope	-6dB/Oct

6 Update progress

File Option	n Encrypt	- ¤ ×
() Master Vol ())	27	Home EQ TCR Mix
Main source selection	Mix source selection	
o 🖡 🛞 🚄	Main source attenuation	🔺 🎾 🛞
SPDIF USB Bluetooth Hi.Level	Bluet	ooth Hi.Level AUX OFF
Input mode selection		AutoEQ setting
Channel Settings	Firmware is being updated 100%	
CH-1 Null ()) 순 Symc 읍 Lock 〇 Reset	Type         Null         Type           Freq.         +         20Hz         Freq.           Slope         -6d8/Oct         Slope	Null

⑦ AMP will restart after update successful, and the connection to the EQ Tool will be disconnected during the restart process.

File Option	n Encrypt				- 🗆 ×
() Master Vol くい	27			Home EO	C Y
Main source selection		Mix source selection			
(P) 🖡 🛞 🔫	Main source attenuation	op 🕴	<b>&gt;&gt;</b>	4	1
SPDIF USB Bluetooth Hi.Level	USB disconnected!	×	Bluetooth	Hi.Level	AUX OFF
Input mode selection	USB disc	onnected!		Au	toEQ setting
Channel Settings	H.P.F.	L.P.F.			
CH-1 Null 📢)	Туре		Туре		
	Freq +		Freq		+ 20000Hz
🖉 Sync 🛃 Lock 💭 Reset	Slope		Slope		

8 After restart , AMP will automatically re-connect.

File Opti	on Encrypt		- 🗆 ×
( <sup>1</sup> ) Master Vol くり	25		Home EQ TCR Mix
Main source selection		Mix source selection	
op 🖡 😵 ◄	Main source attenuation	' 💿 🖡 📀	🚽 🎉 😣
SPDIF USB Bluetooth Hi.Lev	zel AUX	SPDIF USB Bluetooth	Hi.Level AUX OFF
Input mode selection	Output mode selection	AntiEQ setting	AutoEQ setting
Channel Settings	H.P.F.	LPF.	•
CH-1 F/L-Tweeter 🗘	Туре	Link-Ril Type	Null
🖉 Sync 🛱 Lock 🗘 Reset	Slope	South2 Freq     I2dB/Oct Slope	-6dB/Oct

## II 、 Update Check

1 Click "About" in the Option menu.

/////LPINE File	Option Encryption	
(J) Master Vol 디아	Firmware update Restore factory settings Shutdown delay	PXE-C80-88
Main source selection	Language About	Mix source selection

② Verify that the current software version is consistent with the upgraded version.

About	×
	PXE-C80-88
	Software version : 1.200000
	Device version : 1.100000
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#### III、 Precautions

- ① Do not disconnect the USB connection during the upgrade process.
- (2) If the switch does not automatically change to green after connecting the AMP, click this button to toggle the switch to green before the upgrade operation.

File Option Encryp	ition		
() Master Vol 幻	12 PXE	-C80-88	Home EQ TCR Max
Main source selection		Mix source selection	
op 🕴 🔕 🔫	Main source attenuation 0%	op 🖡 🚷	🚽 🎾 😣
Coaxial USB Audio Bluetooth Hi.Level	AUX	Coaxial USB Audio Bluetooth	HiLevel AUX OFF
Input mode selection	Output mode selection	AntiEQ setting	AutoEQ setting
Channel Settings		LP.F.	•
CH-1 Null ⊈)	Туре	Null Type	Nul
	Freq 🔄		• + 20000Hz
Sync Lock Reset	Slope	-6dB/Oct Slope	-6dB/Oct

## IV, Update failure return operation

- 1 Disconnect the AMP from the EQ tool
- ② Close the EQ Tool.
- 3 Restart the AMP.
- ④ Reconnect the AMPand the EQ tool.
- (5) Try update again.

### V. Restore factory settings

① Click "Option" button.

/////ILPI	NE CSP EQTool	File	Option	Encrypt	
U	Master Vol (小)				25

2 Click "Restore factory settings" button.

//////LPI	NE File	Option	Encryption	
1442		Firmwa	are update	
U	Master Vol 📢	Restor	e factory settings	PXE-C80-88
	· •	Shutdo	own delay	
		Langua	age 🕨	
Main sour	ce selection	About		Mix source selection

③ Click "OK" button.

File Option Encryption	on Now soun	d effects: Preset1	- □ >
() Master Vol 🕼	12 <b>PX</b> I	E-C60-60	Home EQ TCR Mix
op 🕴 😵 ┥	Main source attenuation 0%	op 🖡 📀	∢ 🌾 😵
Coaxial USB Audio Bluetooth Hi.Level	A Warning	Bluetooth	Hi.Level AUX OFF
Input mode selection	Are you sure you	want to restore the factory settings? Cancel	AutoEQ setting
		LP.F.	•
CH-1 Full-range 📢)	Туре	Null Type	Null
Sync Lock Reset	Freq -	+ 20Hz Freq - -6d8/Oct Slope	+ 20000Hz -6dB/Oct

(4) AMP will restart, and the connection to the EQ Tool will be disconnected during the restart process.

	CSP EQTo	ol File	e Option	n Encrypt								- 🗆 ×
Ċ	Master Vol	<b>J</b> »		•	27					Home E		<b>V</b> <sub>Mix</sub>
Main source	selection						Mix source sel	ection				
<b>@</b>	Ģ	>	4	i.	Main source atten	uation 0%	<b>@</b>	Ģ	>	4	1	
SPDIF	USB	Bluetooth	Hi.Level	USB disconn	ected!			×	Bluetooth	Hi.Level	AUX	OFF
Inpu	t mode sele	ction		X		USB disc	onnected!				AutoEQ setti	ng
Channel Sett	ings			H.P.F.				L.P.F.				
CH-1		Null	<b>⊲</b> »	Туре	-				Туре			
				Freq.					Freq		+	
Ø Sync		ock O F	leset	Slope					Slope			

5 After restart , AMP will automatically re-connect.

