Activating AUX for sound

MERCEDES NTG 4.5 / 4.7 systeem

Step 1, Activate factory mode

Press the 3 buttons on the control panel and wait 6 seconds to activate the "Factory" mode as shown in the picture below,

Enter engineering mode.



Step 2, Choose HW setting

Use the original Comand joystick to select the 7.HW setting on the Engineering model as shown in the picture below. Press the button to confirm and go to the next page.



Engineering Mode (1/2)

- 1. Display
- 2. HU-diagnosis
- 3. HU information
- 4. MOST information
- 5. History information
- 6. SW Setting
- 7. HW Setting



Step 3, Choose HU parameter

Select 7.HW Setting(1/2)page. Choose 7.7 HU Parameter with the joystick comand as shown in the picture below. Then press the joystick to enter the next page:

7. HW Setting (1/2)			
7.1	EMC measure mode		
7.2	HDD test		
7.3	Market/DVD setting		
7.4	FAN setting		
7.5	TGW Parameter		
7.6	Debug Serial setting		
7.7	HU Parameter		

Step 4, Select Audio AUX ON

Select 7.7 HU Setting (1/4) page, select (4) Audio AUX: OFF as the picture below and select Audio AUX ON. After finishing the setting, Audio AUX can be selected and to use as an external AV device. If Audio AUX is displayed in gray then press operate as below continuously until it is ON.

7.7 HU Parameter (1/4)				
(1)	Telephone Box	: not installed		
(2)	BT Audio	: off		
(3)	Audio AUX	: off		
(4)	Video AUX	: on		
(5)	Bluetooth	: on		
(6)	ETC	: installed		
(7)	VICS	: not installed		



7.7 HU Parameter (1/4)			
(1)	Telephone Box	: not installed	
(2)	BT Audio	: off	
(3)	Audio AUX	: on	
(4)	Video AUX	: on	
(5)	Bluetooth	: on	
(6)	ETC	: installed	
(7)	VICS	: not installed	

Step 5, Choose TGW Parameter

Press the Back button on the last photo to enter 7.HW (1/2) setting, choose 7.5 TGW setting and press the joystick comand to enter the next page :



Step 6, Select Most ON

Select parameter 7.5TGW and choose (1) MOST: OFF , Press the control button to ON as below 3 pictures :

	7.5 TGW F	Parameter	(1) MOS
(1)	MOST	: OFF	OFF
(2)	Audio Source	: Internal amp	ON
(3)	DAB	: Not installed	
(4)	SDARS	: Not installed	
(5)	UCI	: Not installed	
in	TV Tuner	: Not installed	
61	7.5.7000		
	7.5 TGW F	Parameter	
(1)	7.5 TGW F	Parameter : ON	
(1)	7.5 TGW F MOST Audio Source	Parameter : ON : Internal amp	
(1) (2) (3)	7,5 TGW F MOST Audio Source DAB	Parameter : ON : Internal amp : Not installed	
(1) (2) (3) (4)	7.5 TGW F MOST Audio Source DAB SDARS	Parameter : ON : Internal amp : Not installed : Not installed	
(1) (2) (3) (4) (5)	7.5 TGW F MOST Audio Source DAB SDARS UCI	Parameter : ON : Internal amp : Not installed : Not installed : Not installed	

Step 7, Choose Audio source

Select parameter 7.5TGW and choose (2) Audio Source: Internal Amp. And press the joystick to enter the next page.

Attention: some cars choose the external amplifier which has no sound. When this happens, please lock the car and let the car in sleep mode for 10 minutes. Then enter 7.5TGW parameter to choose the internal amp. Let the car in sleep mode 10 minutes again. Everything will be ok.

7.5 TGW Parameter			
(1) N	IOST	: ON	
(2) A	udio Source	: Internal amp	
(3) D	AB	: Not installed	
(4) S	DARS	: Not installed	
(5) U	CI	: Not installed	
(6) T	V Tuner	: Not installed	

Step 8, Select external Amp

Enter the Audio Source page and choose External Amplifier and select with your joystick . Once the setting is finished, enter the picture below and press the Back button to enter the last page:

(2) Audio Source	7.5 TGW	7.5 TGW Parameter		
Internal amp	(1) MOST	: ON		
External amp	(2) Audio Source	: External amp		
	(3) DAB	: Not installed		
	(4) SDARS	: Not installed		
	(5) UCI	: Not installed		
	(6) TV Tuner	: Not installed		

Step 9, Choose engineering mode

After choosing External Amplifier and returning to the last page, it would display Audio Aux. Enter engineering mode (1/2) and return to the next page:



Step 10, System reset

Enter the engineering mode (2/2) and choose 9 System Reset.



Final step, wait 10 minutes

Finally lock the door and get out of the car to **wait 10 minutes**, then turn on the car and the AUX will work properly.