

NAM5260 Pro **User Manual**



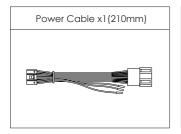
9"/10.1" AV RECEIVER

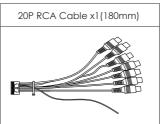
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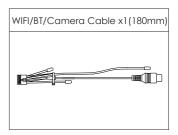
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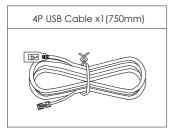
ACCESSORY LIST

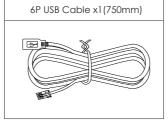
Please check the following accessories after opening the package.

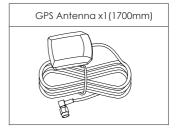








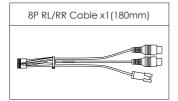












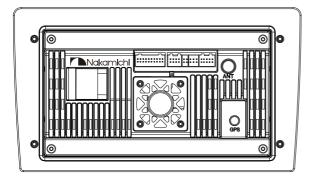
Notes:

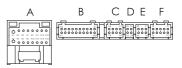
The above accessories are applicable to 9 "and 10", Other models, accessories may vary, please refer to the actual product.

GPS Antenna Diagram



- 1. The GPS antenna can be mounted inside the vehicle, such as on an instrument platform, or outside the vehicle, such as on the roof.
- 2. GPS antennas must have an open "field of view" facing the sky. If the vehicle glass is equipped with explosion proof film, heat insulation film, may greatly reduce the strength of GPS antenna to receive satellite signals; In this case, it is recommended to install the GPS antenna on the outside of the vehicle.





A--Power D--4P USB
B--Input/Output E--6P USB
C--RL/RR+Can bus F--Camera

A:Power			
Pin	Color	Name	
A1	Black	Ground Wire	
A2	Ye ll ow	Battery Wire	
A3	Red	Lgnition Wire	
A4	Orange	Lamp Control Wire	
A5	Pink	Reverse Wire	
A6	Orange/Black	Steering Wheel Control Wire 2	
A7	Brown/Black	Steering Wheel Control Wire 1	
A8	Blue	Automatic Antenna	
A9	Gray/Black	Front Right Speaker-	
A10	Green/Black	Rear Left Speaker-	
A11	Gray	Front Right Speaker+	
A12	Green	Rear Left Speaker+	
A13	White/Black	Front Left Speaker-	
A14	Purple	Rear Right Speaker+	
A15	White	Front Left Speaker+	
A16	Purple/Black	Rear Right Speaker-	

B:Input/Output		
Label	Color	Name
CVBS-IN-1	Yellow	Video Input
AUX IN_L	White	Audio Left Input
AUX IN_R	Red	Audio Right Input
AUDIO OUT L	White	Audio Front Left Output
AUDIO OUT R	Red	Audio Front Right Output
SUB WOOFER	Green	Audio Subwoofer Output
MIC	Black	External Microphone Port
AMP_POW	Blue	Amplifier Control wire

C: RL/RR+Can bus				
Pin	Name	Pin	Name	
1	MCU_RX	5	PWR_CON	
2	NC	6	RR_Output	
3	RL_Output	7	NC	
4	GND	8	MCU_TX	

F:Camera Input			
Label	Color	Name	
B.CAMERA	Pink Ye ll ow	Wifi Antenna Brake Detection wire Back Camera Input Bluetooth Antenna	

D:4P USB

Pin

3

4

Name

USB_DP0

USB_DM0

Pin Name

2 GND

USB_5V

E:6P USB			
Pin	Name	Pin	Name
1	USB_5V	4	USB_DP1
2	GND	5	USB_DM1
3	NC	6	NC





Function 1. MIC	Operations & Controls Invalid, please use external microphone.
2. RST	Press with a pointed object (such as a ball point) to reset the unit to its initial setting by the factory (default stage).
3. Power ڻ	In the power-on state: Press to Mute. Press and hold for more than 5 seconds to turn off the screen.
4. Home 仚	Press to enter main menu.
5. Return 与	Press to back to previous.
6. Volume ◀ +	Short press to increase volume.
7. Volume ◄ -	Short press to decrease volume.

FUNCTIONAL APPLICATION

Home Menu

Upon booting, the unit will enter to home menu, as shown below.



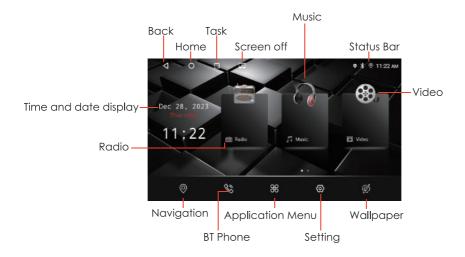




THE FUNCTIONS ARE AS FOLLOWS:

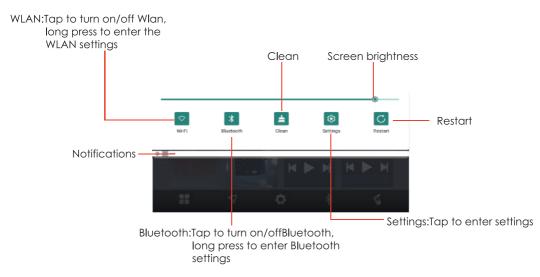
- Click to enter radio interface.
- Click to enter music interface.
- Click to enter video interface.
- Click to enter ApplePlay / Airplay.
- Click to enter Android Auto / Android Link.
- Click to play music through Bluetooth.
- Click to enter the Av In input.
- Click to enter Play Store interface.
- Click to enter Youtube interface.
- Olick to enter maps interface.
- Click to play Bluetooth phone.
- **%** Cick to view all the applications.
- © Click to enter car settings interface.
- Click to switch theme background

4EN



DROPDOWN MENU

Slide your finger down the top edge to trigger the drop-down menu page; Swipe down again on the drop-down menu page to pull up the brightness adjustment.



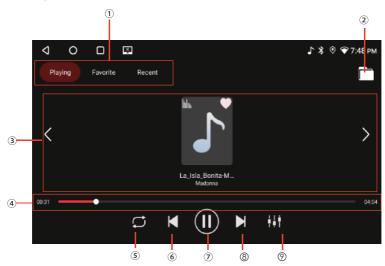


- Available stations list.
- 2 Tap it to enter RDS feature settings.
- ③ ④ Tap it to step manually up and down the frequency.Tap and hold it to automatically scan to the next available station.
 - ⑤ Radio function status display.
 - 6 Tap to switch bands (FM/AM).
 - $^{\odot}$ Auto scan the available radio station.
 - Auto browse the available radio station.
 - To turn on local function.
 - 10 Tap it to set up sound effects.



If your radio is not RDS enabled, the RDS icon ② and the AF, TP, and TA ICONS ③ will not appear on your interface \bullet

Function description



- ① Tap to select the playing/favorites/recent playlist.
- ² List music files in folders.
- 3 Playing/Favorites/Recent playlist.
- 4 Tap to play forward or backward.
- 5 Tap to active shuffle/repeating.
- 6 Tap to play last.
- Tap to play or pause.
- Tap to play next.
- Tap it to go to the sound effect setup.



Tap to the album cover of the song to view the lyrics.

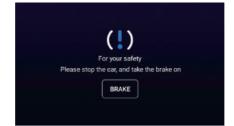


Preset EQ: Custom, Normal, Pop, Rock, Classic, Jazz;





■ Previous Video

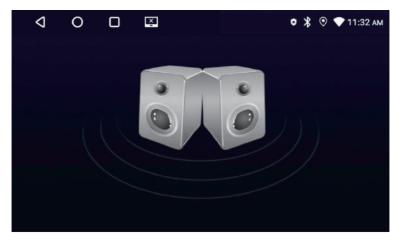


A CAUTION

For safety reasons, video images cannot be viewed while your vehicle is in motion.

To view video images, stop in a safe place and apply the parking brake.

AUX



You can play the audio from external portable audio player connected to this unit.

AV-IN



You can display the video image output by the device connected to this unit.



For safety reasons, video images cannot be viewed while your vehicle is in motion.

To view video images, stop in a safe place and apply the parking brake.

BLUETOOTH PHONE

First-time Bluetooth connection steps



Step 1: Enter [Settings] - [Bluetooth], then tap [ON] to turn on the Bluetooth switch.



Step 3: On the mobile phone, tap to [PAIR] to confirm the pairing.



Step 2: Turn on Bluetooth on your mobile phone to allow the car system to detect your mobile device. Click on the name of your mobile device to start the connection.



Step 4: After successful pairing, connect the Bluetooth.



Enter the phone number using the ①
dial pad.Tap ② to erase a wrong number.
Tap and hold it to erase the entire number.
After entering phone number, tap. ③



BLUETOOTH MUSIC



- 1) Tap to play last.
- ② Song/Album/Singer.
- 3 Tap to play next.
- 4 Play progress bar
- (5) Tap to play forward or backward
- 6 Tap to play or pause.

FILE EXPLORER



- ① Back
- ② Select All/Deselect All
- 3 HD device file
- 4 USB device file
- ⑤ Folder
- 6 Music file
- 7 Video file
- Photo file
- Select / Deselect

SWC



- a. Connect SWC1/SWC2/GND wires of the unit to your vehicle SWC wires.
- b. Tap to "Reset" and then Tap to "Start".
- c. Select the key you want to set up.



- d. Press and hold the corresponding key that needs to be set on the steering wheel. It's setup successfully when a green tick appears.
- e. Repeat 3~4 times to complete the settings of all keys.
- f. Tap to "Save".

YouTube



YouTube is one of the most popular video platforms globally, where users can freely upload, watch, and share various types of video content.

Google Chorme



Chrome browser is a free web browser developed by Google. It is known for its fast, lightweight, and secure characteristics, and is widely used for internet browsing, searching for information, watching videos, accessing web applications, and more.

Google Play



Google Play is one of the most commonly used app stores on Android devices, providing users with a wide variety of digital entertainment and utility applications.

Netflix



Netflix offers a service for streaming movies, TV shows, and other types of programs online. Netflix has a vast library of films, encompassing various genres, TV series, documentaries, and some exclusive original content.

Apple CarPlay (Wireless Connection)



When connected to CarPlay in a driving vehicle, you can intelligently and safely use various iPhone functions, including navigation, making calls, sending and receiving messages, playing music, and viewing the calendar, among others.



- 1. The car's infotainment system enters the CarPlay connection interface.
- 2. The mobile device connects to the car's Bluetooth.
- On the mobile device, select "Use CarPlay" in the pop-up window to start using wireless CarPlay functionality.

Android Auto (Wireless Connection)



Android Auto is an application framework developed by Google that allows users to wirelessly connect their Android smartphones to the vehicle's entertainment system. It presents the applications, music, navigation, communication, and other features from the phone on the vehicle's touch screen.





- 1. The car's infotainment system enters the Android Auto connection interface.
- 2. The mobile device connects to the car's Bluetooth.
- On the mobile device, tap to [PAIR] in the pop-up window to start using wireless Android Auto functionality.

PHONE CONNECT

Screen Cast



Mobile connectivity is a technologyand product that connects mobile devices with vehicle displays to achieve a more convenient and enriching operating anduser experience

Wireless screen projection function: link via mobile phone hotspot



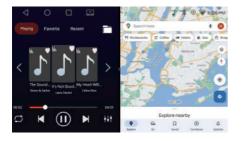
- Click the question mark in the upper right corner to pop up the screen projection QR code
- 2. Scan the QR code to download the Internet application (Android phone)
- 3. After opening this Internet application, follow the instructions to connect

SPLIT SCREEN DISPLAY



You can display two applications on one screen at the same time.

Tap ① to enter the task menu interface, tap ② to display the split screen button, and finally tap ③ to open the split screen display.



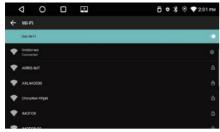


Support split screen applications: Radio, Music,

 $Navigation, \ Blue to oth, music, \ Setting. Unsupported$

applications cannot enable split screen display.

WLAN



WLAN

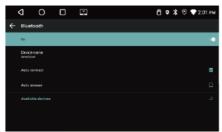
Turn on the WLAN switch, start scanning for nearby WLAN networks, and list the available networks.



Wi-Fi hotspot

Turn on the Wi-Fi hotspot switch, nearby devices can connect to the system via WiFi, enabling shared network access and interconnectivity.

Bluetooth



Turn on the Bluetooth switch and start s canning for nearby Bluetooth devices. If there are matched Bluetooth devices nearby and the "Auto connect" option is enabled, the system will automatically connect to those devices

If it is the first time pairing, a Bluetooth connection request pop-up will appear on the mobile device. Tap to "Pair" to establish the connection.



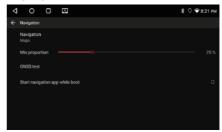
Tap to the "Device Name" and a pop-up keyboard will appear, allowing you to rename the device.

Sound



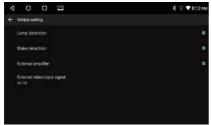
You can to set the: Media volume ratio. System volume. BT HFP. Phone ringer ,etc. You can set your favorite phone ringer and keypad tone.

Display



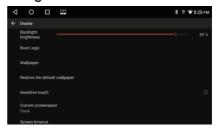
You can to set the: Backlight brightness, Boot Logo, Wallpaper, Assistive touch ,etc. You can set your favorite picture as wallpaper.

Vehicle setting



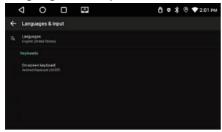
After enabling the lamp detection, when the vehicle's lamp are detected to be turned on, the touchscreen buttons increase the brightness. Upon enabling the brake detection, when the vehicle's brake is detected to be disengaged, the system prohibits video playback.

Navigation



You can to set the: Mix proportion, Gps test, Start navigation app while boot, etc.

Languages and input



You can to set the: Languages and Keyboards. You can add a language and arrange preferred language order by dragging them. The default keyboard is Android Keyboard (AOSP). You can manage the installed keyboards.

Date and time



You can to set the: Date Time Time z one Time format,etc. You can select to set date, time and time zone using this sub-menu. Use Automatic unless you need to override the network values. Use 24-hour format: Select to set 24-hour formats on or off.

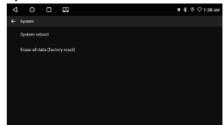
Accounts



You can tap to "Add Account" to sign in to your Google account.

You can enable automatic sync app data, which will sync the related app data logged in with your Google account to the cloud.

System



You can tap to "System Restart" to perform a system shutdown and restart.

System



Factory reset: Erases all data from the internal storage of the device, including Google accounts, system and app data and settings, and other user data.

Can Bus Settngs



System



Display the device information, such as: Serial number, Model & hardware, DDR, FLASH, LCD Information, etc.

- 1.Press [O]to enter the homepage
- 2.Click [@]to select [Factory Mode]Passwordis1948.
- 3.Click[IVehicle] to select[Automotivetype].
- 4..Click [Manufa] to select canbus brand.
- 5.Click[Category] to select car brand.
- 6.Click[Model] to select vehicle model.
- 7.Click[Configu]to select car configure
- 8.Click[SURE] to restart, set successful.

REARVIEW CAMERA



After the vehicle is put into R gear, the system interface displays a reverse camera screen.

The trajectory line is divided into three sections: 0.5m, 2m, and 3m, with colors of red, yellow, and green respectively.

In reverse mode state, Press and hold the screen for more than 3 seconds to entercamera settings.

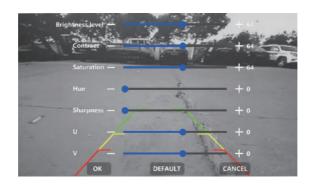
Notice:

The settings are inconsistent with the camera parameters, there may be no image.



ATTENTION

Support split screen applications: Radio, Music, Navigation, Bluetooth music, Setting. Unsupported applications cannot enable split screen display.



- a. Brightness ①: Indicates the brightness level of the image, with higher values indicating higher brightness; Slide the slider/click on the plus or minus icons on both sides to adjust brightness. The adjustment range is from 0 to+127, with a default value of 64.
- b. Contrast ②: represents the difference between the darkness and brightness of an image, with higher values indicating greater color contrast in the image; Slide the s lider/click on the plus or minus icons on both sides to adjust contrast and range 0~+127, default value is 64.
- c. Saturation ③: represents the number of color types in an image. The higher the value, the richer the color of the image, and the more vibrant the image appears; Slide the slider/click on the plus or minus icons on both sides to adjust saturation. The adjustment range is from 0 to+127, with a default value of 64; When the saturation drops to 0, it will become a gray image.
- d. Chromaticity ③: Refers to the color of a color, and the adjustment of chromaticity is the
 variation between multiple colors; Slide the slider/click on the plus or minus
 icons on both sides to adjust the chromaticity. The adjustment range is from
 0 to+255, with a default value of 0.
- e. Sharpness ③ : represents the contour of the compensated image, enhances the edges and grayscale jumps of the image, making the image clearer. The higher the value, the more edge data the enhanced image has; Slide the slider/click on the plus or minus icons on both sides to adjust the sharpness. The adjustment range is from 0 to+31, with a default value of 0.
- f. Blue compensation ③: Refers to compensating for the monochromatic value of blue in the image. The higher the value, the more blue is compensated; Slide the slider/click on the plus or minus icons on both sides to adjust sharpness and range Range: -7~+7, default value is 0.
- g. Red compensation ①: Refers to compensating for the monochromatic value of red in the image. The higher the value, the more red is compensated; Slide the slider/click on the plus or minus icons on both sides to adjust sharpness and range Range: -7~+7, default value is 0.

SPECIFICATION

General

Operation Voltage: 14.4V(10.5-16V) Installation Size: Thickness: 42mm Operating Temperature: -10°C - +60°C Storage Temperature: -20°C - +70°C Net Weight: 9", 748g / 10", 851g

System

Operating system: NK13.0 DDR: 2GB (Optional: 4G) Flash: 32GB (Optional: 64GB)

Radio

FM Frequency Range: 87.5-108.0MHZ MW Frequency Range: 522-1620KHZ

Bluetooth

Communication System: BT4.2+EDR Output: BT Standard Power 2 Class Max Communication Range: 5m Frequency Band: 2.4GHz

USB Interface

USB: Readable/ Chargeable (5±0.25V/1A)

Audio

Max Power: 4X50W Front Output(V): $1V/10K\Omega$ Pre-output impedance: $\le 600\Omega$ Speakers impedance: $4-8\Omega$

TFT Screen Item

Size: 9.0" / 10.1"

Display Resolution: 1280x720

Contrast ratio: 500 Brightness:500nit

Video

External Video Input System: NTSC/PAL/SECAM External Video Input: 1VP-P/75Ω

Video Format

H264/ MP4/ AVI/ MKV/ FLV

Audio Format

MP3/APE/AAC/FLAC

Note:

Specification and design; functions and features; unit illumination; colour and display segment are subject to change without prior notice. Photos and drawings on gift box or operation manual might be varied from the exact unit. Depends on the input devices operation might be varied from the operation manual described.

