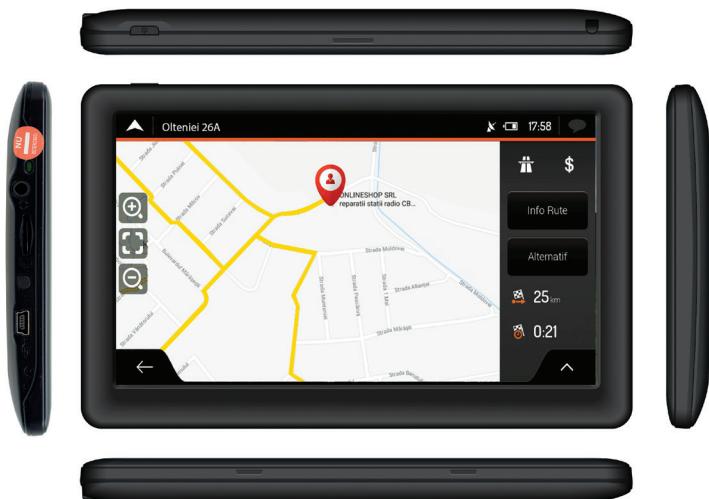




# PNI L807 PLUS

GPS navigation system / Sistem de navigatie GPS



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# Warnings

- » Our company is not responsible for data loss due to the lack of a backup.
- » Please read carefully the instructions in this user manual and use only the original accessories to avoid unexpected damage.
- » Installing other software on this device, without being in accordance with its own software can void the warranty. The company assumes no responsibility in these cases.
- » Sometimes, due to the development of the infrastructure, differences between GPS data and traffic signs may appear. In these cases, please follow the traffic signs.
- » Do not operate the device while driving. Lack of attention while driving can cause serious traffic accidents. The company assumes no liability for accidents or losses of any nature because of this.

# Precautions

- » Do not shake or hit the device. Incorrect handling can result in damage, loss of data or errors in file playback.
- » Keep the device away from direct sunlight or high temperatures to prevent overheating of the internal battery, which may cause errors or risk of explosion.
- » Keep the device away from moisture and splashes of rain. Moisture can cause corrosion of internal components and damage to the device.
- » Do not suddenly disconnect the device from the power supply.
- » Store the device in a clean, dust-free environment.
- » The use of the device in the vicinity of strong radio waves or radioactive rays may affect its performance.
- » Make sure that all cables are securely connected to the device to avoid damage to the device caused by improper connections.
- » Do not press hard on the LCD screen and keep it away from direct sunlight, as faults may occur. Clean the dust off the surface of the screen with a soft, dry cloth.
- » If the device does not work properly, please send it to an authorized service.
- » Regularly copy the data from the SD card to a computer to prevent data loss.
- » Pay attention to the compatibility of the media files. Only files that complies with the specifications of the device can be played.
- » Video, audio and images cannot be played without copyright. Playing these files without permission would violate the copyright law.

- » Do not use metal objects that could cause the device to short-circuit.
- » Use the device only after placing it on a flat surface. Placing it on a blanket, pillow or rug will cause the increase of the working temperature that could lead to the device malfunction.
- » When the system executes the read/write operation from/on the memory card, do not disconnect it from the source, otherwise the data on the card could be permanently damaged or lost.
- » Do not turn off the power when using GPS navigation, playing movies, listening to the music or viewing images.
- » Do not store batteries and do not charge them in excessively cold or hot areas; their performance level could be affected.
- » Keep the device or power adapter out of the reach of children.
- » Do not use the volume to the maximum, it can affect your hearing.

## Introduction

PNI L807 Plus is mainly used for GPS navigation. In addition, it can play audio, video and photo files.

## Main features

- » Friendly interface for easy use
- » Transfer data by connecting the GPS navigator to a computer, using the data cable in the package
- » Precise location on the map by GPS
- » MP3/MP4 player

# Ports, keys and functions



1. On / off button
2. Status LED indicator
3. Headphone jack
4. Micro SD card slot (card is not included)
5. Mini USB port

## Usage instructions

### Power the device

The device can be powered in three ways:

- from the internal battery (Li-Polymer 1600mAh)
- from the computer through the included data cable
- in the car at 12V / 24V lighter (lighter socket is included)

When not connected to an external power source, the GPS navigator is powered from the internal battery. The icon in the upper right corner of the screen indicates the battery level.

**Note:** This device uses an integrated Li-Polymer battery that cannot be removed. If the screen backlight is low and the battery is fully charged, then the device can operate for up to 3 hours. Some functions such as file playback or intense backlight consume more energy, which will obviously reduce battery life.

## Power the device from the car lighter

Connect one end of the power cable to the miniUSB socket of the GPS navigator. Connect the other end of the cable to the lighter of the vehicle.

**ATTENTION:** To avoid possible damage caused by unstable current when starting the engine, we recommend that you connect the power adapter to the lighter socket after starting the vehicle.

## Turn the device on/off

Long press the button  in the upper side of the device to turn the device on. Press and hold this button again. In the pop-up window, choose one of the options: **Disconected** (the device shuts off completely) and **Inactive** (the device goes into hibernation status). When you turn it back on, the device will return to the operating mode used before hibernation.

## Mount the windshield bracket

Attach the device to the windshield of the vehicle using the bracket included in the package.

**ATTENTION:** make sure that the GPS navigator does not obstruct the visibility of the driver and that it is well fixed. Do not place it in the air bag area.

## Using a microSD memory card

If you want to play audio, video or image files on your GPS device, store the desired files on a micro SD card. Insert the micro SD card into the dedicated slot on the device.

## ATTENTION:

- » Do not remove the card from the device when the system plays a media file.
- » Do not press hard and do not bend the SD card.
- » Do not store the card in areas with high temperature and humidity or in direct sunlight. Keep the card away from liquids and corrosive substances.
- » Pay close attention to the card insertion position in the slot on the device. Wrong insertion can cause damage to both the slot and the card.

## Connect the device to a PC

Connect the GPS device to a computer using the USB cable included in the package. You can copy files from your device to your computer and vice versa.

**Data security:** we recommend that you copy the data from the GPS device to an external storage device before updating. The manufacturer assumes no responsibility for data loss.

## Graphic interface and main menu description

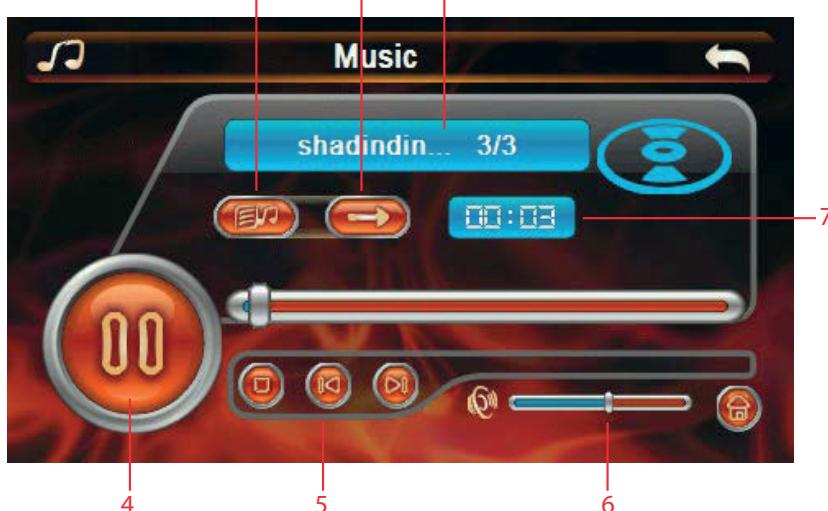


## Navigation

Opens the navigation software. Note: Firstly, you must set the path to the navigation software by accessing the Setting menu - NaviPath.

# Music

If there are audio files on the micro SD card inserted in the device, accessing the Music menu you will see the SDMMC folder. Click on the icon displayed to view the list of songs.



1. Back to the file list
2. Play mode selection: cyclic, random, unique without repetition
3. File name
4. Play / Pause

5. Stop playing the file, go to the previous file or to the next file
6. Volume control
7. Time elapsed

## Video

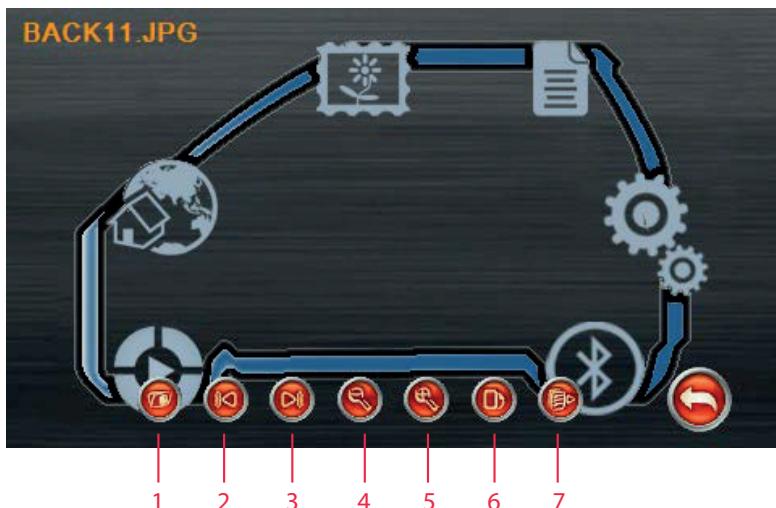
If there are video files on the micro SD card inserted in the device, accessing the **Video** menu you will see the SDMMC folder. Click on the icon displayed to view the list of files.



1. File name
2. Volume control
3. Adjust brightness
4. Back to the file list
5. Play / Pause
6. Previous song
7. Next song
8. Time elapsed

## Photo

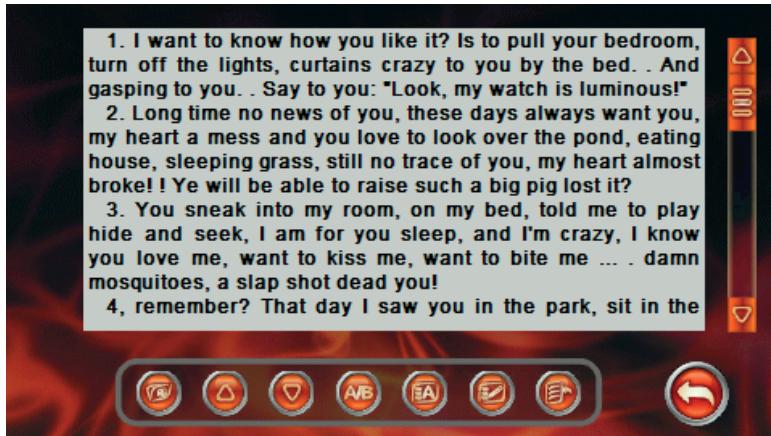
If there are photo files on the micro SD card inserted in the device, accessing the Photo menu you will see the SDMMC folder. Click on the icon displayed to view the list of files.



1. Back to the file list
2. Previous image
3. Next image
4. Zoom out
5. Zoom in
6. Rotate the image
7. Full screen

## Ebook

If there are text files on the micro SD card inserted in the device, accessing the **Ebook** menu you will see the SDMMC folder. Click on the icon displayed to view the list of files.



1. Back to the file list
2. Scroll up
3. Scroll down
4. Font options (font enlargement, bold or normal)
5. Text color
6. Save selection
7. List of saved selections

## Setting

Access the system settings menu:

Backlight, volume control, menu display language, GPS information, date and time, screen calibration, path to navigation software, battery management, return to factory settings, system information, USB settings, FM transmitter settings.



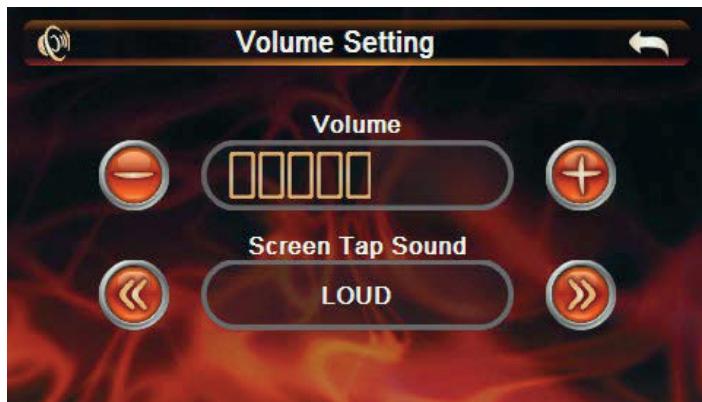
## Backlight

Adjust the intensity of the screen backlight:



## Volume

Adjust the volume intensity or turn off the sound:



## Language

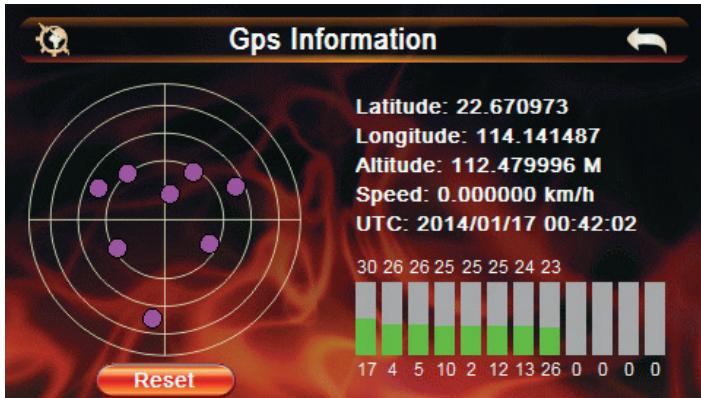
Select the display language of the menu:



Available options: English, French, German, Italian, Portuguese, Russian, Spanish, Hungarian, Polish, Romanian, Latvian.

# Info GPS

GPS information: how many satellites were found, their signal strength, latitude, longitude, altitude, speed, date / time.



## Date/Time

Set the date, time and time zone.



## Calibration

Follow the instructions on the screen to calculate the accuracy of the touch screen depending on the person.



## Navipath

Set the path to the navigation software.

## Power

View the battery charge level.

## Restore set

Return to factory settings. All settings will be reset, including screen calibration.

## System info

It displays system information such as: software version, RAM, ROM, UID.

# FM Transmitter (FM)

The FM transmitter function is used to play the sound from an FM reception equipment through the GPS navigator speaker.

**NOTE:** The set frequency in the GPS device must be the same as the frequency received by the FM equipment. Do not use another frequency at the same time, to avoid interferences.



## Technical specifications

Screen size	7 inch
Screen resolution	800 x 480 px
Processor frequency	800 MHz
RAM memory	256MB DDR3
Internal memory	8 GB
Micro SD slot	Yes, it supports up to 32GB card
Battery	Li-Polimer 1600mAh
Supported audio files	WMA/MP3/WAV
Supported video files	AVI\MPEG\MPG
Supported image files	JPG/JPEG/BMP/PNG
Supported text files	TXT
Dimensions	178 x 111 x 15 mm
Working temperature	-26°C ~ +60°C

# Troubleshooting

## The device does not start

Discharged battery. Charge the device with an external power source that will charge the internal battery at the same time.

## The device turns off during use

Discharged battery. Charge the device with an external power source that will charge the internal battery at the same time.

## The device does not display anything on the screen or the image is blurry

The screen lighting is off or very reduced. Adjust the level of screen illumination.

## The buttons on the screen do not work properly

The touch screen is not calibrated. Calibrate the screen again.

## There is no sound when playing audio and video files

Volume is too small. Increase the volume level.

Headphones are not connected properly. Check the headset connection.

## The device cannot be seen by the computer you are connected to

The USB cable is not connected properly. Connect the USB cable properly.

## The device does not receive GPS signals

This depends on the strength of the GPS signals depending on the area where you are.

Wait for 3 minutes to receive signals or change your position.

# EU Simplified Declaration of Conformity

SC ONLINESHOP SRL declares that **GPS navigation system PNI L807 PLUS** complies with the Directive RED 2014/53/UE. The full text of the EU declaration of conformity is available at the following Internet address:

<https://www.mypni.eu/products/6198/download/certifications>

# Attentionari

- » Compania noastra nu isi responsabilitatea pentru pierderea datelor cauzata de lipsa unei copii de siguranta.
- » Va rugam sa cititi cu atentie instructiunile din acest manual de utilizare si sa folositi numai accesoriile originale, pentru a evita daune neasteptate.
- » Instalarea altor programe pe acest dispozitiv, fara a fi in conformitate cu programele proprii sau conectarea de accesoriu incompatibile, poate duce la anularea garantiei si poate chiar pune in pericol siguranta dumneavoastra si a celorlalți. Compania nu isi asuma nici o responsabilitate in aceste cazuri.
- » Uneori, din cauza dezvoltarii infrastructurii, pot aparea diferente intre datele indicate de GPS si semnele de circulatie din trafic. In aceste cazuri, va rugam sa urmati semnele din trafic.
- » Nu operati pe navigator in timp ce conduceți. Neatentia in trafic poate cauza accidente rutiere grave. Compania nu isi asuma responsabilitatea pentru accidentele sau pierderi de oricare alta natura din aceasta cauza.

# Masuri de precautie

- » Nu zguduiti si nu loviti dispozitivul. Manipularea gresita poate duce la deteriorarea acestuia, pierderea datelor sau erori in redarea fisierelor.
- » Pastrati dispozitivul departe de lumina directa a soarelui sau de temperaturi ridicate, pentru a preveni supraincalzirea acestuia si a bateriei interne, ceea ce poate cauza erori sau pericol de explozie.
- » Pastrati dispozitivul departe de umiditate si stropi de ploaie. Umiditatea poate provoca corodarea componentelor interne si defectarea dispozitivului.
- » Nu deconectati brusc dispozitivul de la alimentare.
- » Pastrati dispozitivul intr-un mediu curat si ferit de praf.
- » Utilizarea dispozitivului in apropierea undelor radio puternice sau razelor radioactive poate afecta performanta acestuia.
- » Asigurati-vă ca toate cablurile sunt conectate la dispozitiv in conditii de siguranta, pentru a evita daune asupra dispozitivului cauzate de conectarea necorespunzatoare.
- » Nu apasati tare pe ecranul LCD, feriti ecranul de lumina directa a soarelui, intrucat pot aparea defectiuni. Curatati praful de pe suprafata ecranului cu o carpa moale si uscata.
- » Daca dispozitivul nu functioneaza corespunzator, va rugam sa-l trimiteti la un service autorizat.

- » Copiati in mod regulat datele de pe cardul SD pe un calculator, pentru a preveni pierderea datelor.
- » Atentie la compatibilitatea fisierelor media. Numai fisierele conforme cu specificatiile dispozitivului vor putea fi redate.
- » Fisierele video, audio si imaginile nu pot fi redate fara drepturi de autor. Redarea acestor fisiere fara permisiune ar incalca legea dreptului de autor.
- » Nu folositi obiecte metalice care ar putea cauza scurtcircuitarea dispozitivului.
- » Utilizati dispozitivul doar dupa amplasarea acestuia pe o suprafata plana. Amplasarea acestuia pe o patura, perna sau covor va face ca temperatura de lucru sa fie prea mare pentru dispozitiv si se poate defecta.
- » Atunci cand sistemul executa operatiunea de citire-scriere de pe/pe cardul de memorie, nu-l deconectati de la sursa, altfel datele de pe card ar putea fi distruse sau pierdute definitiv.
- » Nu opriti alimentarea atunci cand navigati prin GPS, redati filme, muzica sau vizualizati imagini.
- » Nu depozitati bateriile si nu le incarcati in zone excesiv de reci sau calde; nivelul de performanta al acestora ar putea fi afectat.
- » Nu lasati dispozitivul sau adaptorul de alimentare la indemana copiilor.
- » Nu folositi volumul la maxim, va poate afecta auzul.

## Prezentare

PNI L807 Plus este folosit in principal pentru functia de navigare prin GPS. In plus, poate reda fisiere audio, video si foto.

## Caracteristici principale

- » Interfata prietenoasa pentru utilizare simpla
- » Transfer date prin conectarea la un calculator, utilizand cablul de date din colet
- » Localizare precisa pe harta prin GPS
- » Redare fisiere MP3/MP4

## Descriere porturi, butoane si functii



1. Buton aprindere / oprire dispozitiv
2. Indicator led stare de functionare
3. Jack conectare casti
4. Slot card micro SD (cardul nu este inclus)
5. Port mini USB

## Instructiuni de utilizare

### Alimentarea dispozitivului

Dispozitivul poate fi alimentat in trei moduri:

- de la acumulatorul intern (Li-Polimer 1600mAh)
- de la calculator prin cablul de date inclus
- in masina la bricheta de 12V/24V (mufa de bricheta este inclusa)

Atunci cand nu este conectat la o sursa de alimentare externa, navigatorul GPS se alimenteaza de la acumulatorul intern. Iconita din coltul din dreapta sus a ecranului indica nivelul bateriei.

*Nota: Acest navigator utilizeaza un acumulator Li-Polimer integrat ce nu poate fi scos. Daca lumina de fundal a ecranului este redusa, iar bateria este incarcata complet, atunci dispozitivul poate functiona pana la 3 ore. Unele functii precum redare fisiere sau lumina de fundal intensa consuma mai multa energie, ceea ce va reduce in mod evident durata de functionare pe baterie.*

## Incarcarea dispozitivului de la bricheta masinii

Conectati un capat al cablului de alimentare la mufa miniUSB a navigatorului GPS. Conectati celalalt capat al cablului la bricheta autovehiculului.

**ATENTIE:** pentru a evita eventuale daune provocate de curentul instabil in momentul pornirii motorului, va recomandam sa conectati adaptorul de alimentare la bricheta dupa pornirea autovehiculului.

## Pornirea / Oprirea dispozitivului

Apasati lung butonul  din partea de sus a dispozitivului pentru a-l porni. Apasati din nou lung acest buton. Din fereastra care se deschide alegeti una dintre optiuni: **Deconectat** (dispozitivul se inchide complet) si **Inactiv** (dispozitivul intra in starea de hibernare). Cand il porniti din nou, aparatul va reveni la modul de functionare folosit inainte de hibernare.

## Montarea suportului de parbriz

Fixati dispozitivul pe parbrizul autovehiculului folosind suportul inclus in pachet.

**ATENTIE:** asigurati-vă ca navigatorul GPS nu obtureaza vizibilitatea conducerului auto și ca este bine fixat. Nu-l amplasati în zona air bag-ului.

## Utilizarea unui card de memorie microSD

Daca doriti sa redati fisiere audio, video sau imagini pe dispozitivul GPS, stocati fisierile dorite pe un card micro SD. Introduceti cardul micro SD in slot-ul dedicat de pe dispozitiv.

## ATENTIE:

- » Nu scoateti cardul din dispozitiv atunci cand sistemul reda un fisier media.
- » Nu apasati tare si nu indoiti cardul SD.
- » Nu pastrati cardul in zone cu temperatura si umiditate ridicate sau in lumina directa a soarelui. Pastrati cardul departe de lichide si substante corozive.
- » Acordati atentie sporita la pozitia de introducere a cardului in slotul de pe dispozitiv. Introducerea gresita poate provoca daune atat slotului cat si cardului.

## Conectarea la un calculator

Conectati dispozitivul GPS la un calculator folosind cablul USB inclus in pachet. Puteti copia fisiere de pe dispozitiv pe calculator si invers.

**Securitatea datelor:** va recomandam sa copiati datele din dispozitivul GPS pe un dispozitiv de stocare extern inainte de actualizare. Producatorul nu isi asuma responsabilitatea pentru pierderea datelor.

## Descriere interfata grafica si meniu principal

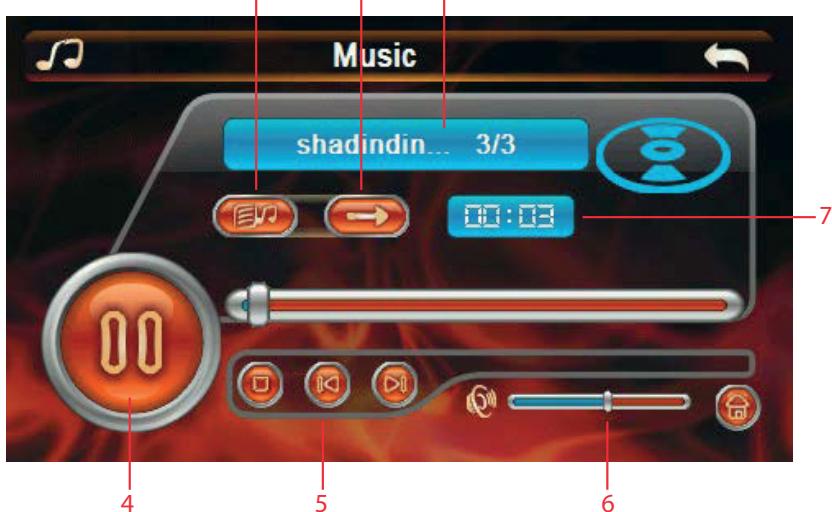


## Navigatie (Navigation)

deschide software-ul de navigatie. Nota: mai intai, trebuie sa setati calea catre software-ul de navigatie accesand meniul Setari - NaviPath.

## Muzica (Music)

Daca pe cardul micro SD introdus in dispozitiv se afla fisiere audio, accesand meniul **Muzica** veti vedea folderul SDMMC. Apasati pe pictograma afisata pentru a vizualiza lista de melodii.



1. Inapoi catre lista de fisiere
2. Selectie mod de redare: ciclica, aleatorie, unica fara repetare
3. Nume fisier
4. Play / Pauza

5. Stop redare fisier, fisierul anterior, fisierul urmator
6. Reglare volum
7. Timp scurs

## Video

Daca pe cardul micro SD introdus in dispozitiv se afla fisiere video, accesand meniul **Video** veti vedea folderul SDMMC. Apasati pe pictograma afisata pentru a vizualiza lista de fisiere.

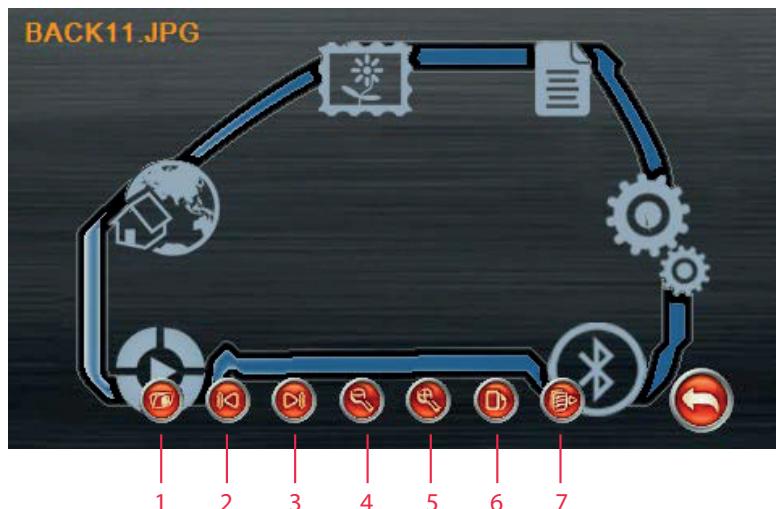


1. Nume fisier

2. Reglare volum
3. Reglare luminozitate
4. Inapoi catre lista de fisiere
5. Play / Pauza
6. Melodia anterioara
7. Melodia urmatoare
8. Timp scurs

## Poze (Photo)

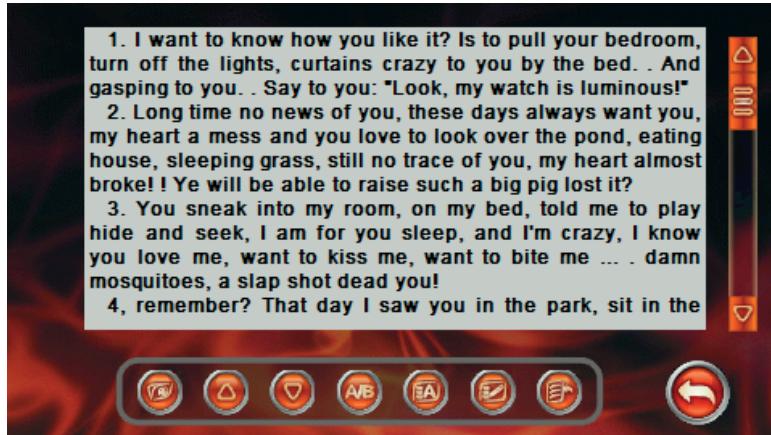
Daca pe cardul micro SD introdus in dispozitiv se afla fisiere foto, accesand meniul **Poze** veti vedea folderul SDMMC. Apasati pe pictograma afisata pentru a vizualiza lista de fisiere.



1. Inapoi catre lista de fisiere
2. Imaginea anterioara
3. Imaginea urmatoare
4. Micsorare imagine
5. Marire imagine
6. Rotire imagine
7. Ecran intreg

# Ebook

Daca pe cardul micro SD introdus in dispozitiv se afla fisiere text, accesand meniul **Ebook** veti vedea folderul SDMMC. Apasati pe pictograma afisata pentru a vizualiza lista de fisiere.



1. Inapoi catre lista de fisiere
2. Derulare in sus
3. Derulare in jos
4. Optiuni font (marire font, bold sau normal)
5. Culoare text
6. Salvare selectie
7. Lista selectii salvate

## Setari (Setting)

Accesati meniul de setari ale sistemului:

Lumina de fundal, control volum, limba afisare meniu, informatii GPS, data si ora, calibrare ecran, calea catre software-ul de navigatie, gestionare consum baterie, intoarcerea la setarile din fabrica, informatii sistem, setari USB, setari FM trasnmitter.



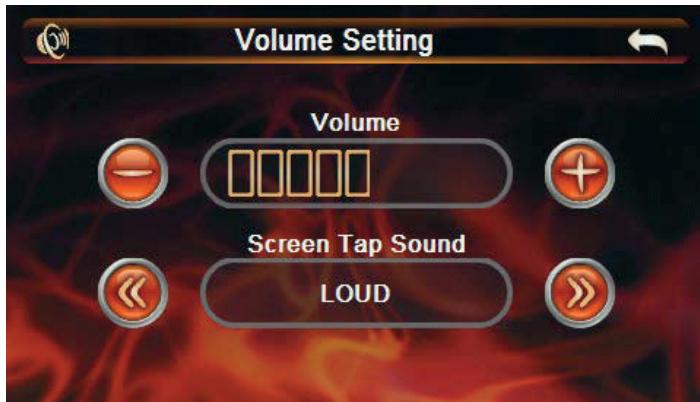
## Lumina de fundal (Backlight)

Reglati intensitatea luminii de fundal a ecranului:



## Control Volum (Volume)

Reglati intensitatea volumului (mai tare, mai incet) sau dezactivati sunetul:



## Setari limba (Language)

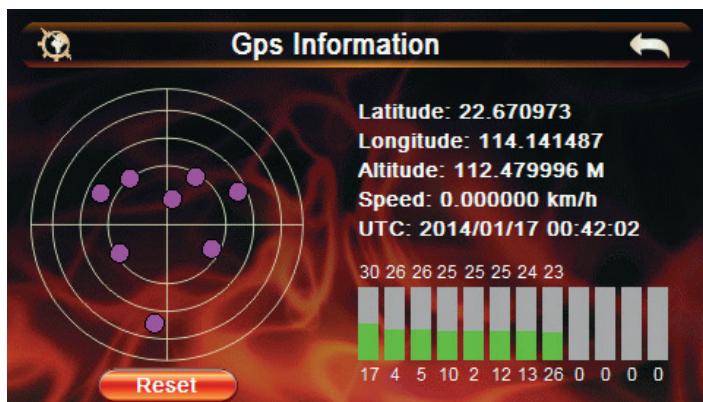
Selectati limba de afisare a meniului:



Optiuni disponibile: engleza, franceza, germana, italiana, portugheza, rusa, spaniola, maghiara, poloneza, romana, letona.

## Informatii GPS (info GPS)

Vizualizare informatii GPS: cati sateliti s-au gasit, puterea semnalului acestora, latitudine, longitudine, altitudine, viteza, data/ora.



## Data / Ora (Date/Time)

Setati data, ora si fusul orar.



## Calibrare ecran (Calibration)

Urmati instructiunile de pe ecran pentru a calcula precizia ecranului tactil in functie de persoana.



## Navipath

Setati calea catre software-ul de navigatie.

## Alimentare (Power)

Vizualizeaza nivelul de incarcare a bateriei.

## Setari resetare (Restore set)

Revenir la setarile din fabrica – toate setarile vor fi resetate, inclusiv calibrarea ecranului.

## Info system (System info)

Afiseaza informatii despre sistem precum: versiune, RAM, ROM, UID.

## FM Transmitter (FM)

Functia de FM transmitter este utilizata pentru a reda prin difuzorul navigatorului GPS sunetul de la un echipament de receptie FM.

**NOTA:** frecventa de emisie din navigator trebuie sa fie aceeasi cu frecventa primita de echipamentul de receptie. Nu utilizati in acelasi timp alta frecventa, pentru a evita perturbarea receptiei.



## Specificatii tehnice

Dimensiune ecran	7 inch
Rezolutie ecran	800 x 480 px
Frecventa procesor	800 MHz
Memorie RAM	256MB DDR3
Memorie interna	8 GB
Slot micro SD	Da, suporta card pana la 32GB
Baterie	Li-Polimer 1600mAh
Fisiere audio suportate	WMA/MP3/WAV
Fisiere video suportate	AVI\MPEG\MPG
Fisiere imagine suportate	JPG/JPEG/BMP/PNG
Fisiere text suportate	TXT
Dimensiuni	178 x 111 x 15 mm
Temperatura de lucru	-26°C ~ +60°C

## Probleme si solutii

### Dispozitivul nu porneste

Baterie descarcata. Incarcati dispozitivul cu sursa de alimentare externa care va incarca si bateria interna in acelasi timp.

### Dispozitivul se opreste in timpul utilizarii

Baterie descarcata. Incarcati dispozitivul cu sursa de alimentare externa care va incarca si bateria interna in acelasi timp.

### Dispozitivul nu afiseaza nimic pe ecran sau imaginea este neclara

Iluminarea ecranului este oprita sau foarte mica. Ajustati nivelul iluminarii ecranului.

### Butoanele de pe ecran nu functioneaza corespunzator

Ecranul tactil nu este calibrat. Calibrati din nou ecranul.

### Nu exista sunet in timpul de redarii fisierelor audio si video

Volumul este prea mic. Mariti nivelul volumului.

Castile nu sunt conectate corect. Verificati conexiunea castilor.

### Dispozitivul nu poate fi vazut de computerul la care este conectat

Cablul USB nu este conectat corect. Conectati cablul USB in mod corespunzator.

### Dispozitivul nu receptioneaza semnale GPS

Acest lucru depinde de puterea semnalelor GPS in functie de zona unde va aflati.

Asteptati 3 minute pentru a receptiona semnale sau schimbati pozitia unde va aflati

## Declaratie UE de conformitate simplificata

SC ONLINESHOP SRL declara ca **Sistem de navigatie GPS PNI L807 PLUS** este in conformitate cu Directiva RED 2014/53/UE. Textul integral al declaratiei UE de conformitate este disponibil la urmatoarea adresa de internet:  
<https://www.mypni.eu/products/6198/download/certifications>

