

PNI T500 5" portable navigation system

800 MHz, 256M DDR3,

8GB, FM transmitter



1. Declaration:

- » The product is subject to change without prior notice.
- » Our company assumes no liability for data missing caused by users who did not backup the important information.
- » This manual has been checked with thorough care, but we do not exclude the possibility of a few unintended errors. If you spot an error, please contact our customer service center.
- » Please read the operations and instructions in this user manual carefully and use accessories provided by the original manufacturer only, avoiding unexpected damages. Implementing the system without conforming to proper programs or connecting incompatible accessories may result in the invalidity of a warranty and even endanger the safety of you and others. The company assumes no liability for the result.
- » The development of the traffic construction may lead to the in conformity of the data of the navigable electronic map with actual traffic instructions. Please drive according to current traffic regulations, including current road conditions and current marks.

2.Welcome:

PNI T500 is mainly used for its GPS function. It also supports audio play, video play, photo browsing, e-book reading. You may use the GPS navigator anytime anywhere, for example while driving, walking or cycling. Its navigation and amusement functions will enrich your life and work!

3. Main features:

- » High performance processor
- » Friendly user interface for simple operation
- » Data transmission with computers via Mini USB
- » Quality reception for accurate positioning and satisfactory navigation service
- » Leisure partner with audio/video/amusement functions

4. Appearance:



- 1 - LED
- 2 - Stylus
- 3 - Speaker
- 4 - On/Off key
- 5 - Mufa casti
- 6 - Mini USB port
- 7 - Micro SD slot
- 8 - Reset key

5. Basic use:

5.1 Power Supply & Charging:

Our GPS can be powered by the built-in battery or external power supply. When the GPS navigator is unconnected to the charger, it is powered by the Li-polymer battery. The battery capacity icon  in the system main interface shows current residual battery capacity. When the GPS navigator is connected to the charger, it is powered by external power and the battery is charged.

[Attention] The GPS navigator adopts internal non-removable Li-polymer battery. To avoid battery rupture, explosion, release of hazardous substance or burn, do not unpack, pierce, strike on or discard the battery in fire or water.

Charging by Car Charger:

Plug one terminal of the car charger into the USB port on the left side of the GPS navigator and the other to the charging port to supply power and charge the GPS navigator.

[Note] Plug in the car charger after the automobile is started to avoid damage due to current surge.

5.2 Powering On/Off/ Sleep:

Press the power key on the top side of the GPS navigator for at least two seconds to power it on.

[Note] Great humidity fluctuation may lead to short circuit of the GPS navigator. Power on the navigator after it has accommodated to new environment.

Long press the power key to power off the GPS navigator. The following interface will be prompted:



5.3 Restarting the system:

When the system does not response, press the reset key on the back of the GPS navigator to restart the system.

NOTE: Restarting the system by pressing the reset key will result in loss of unsaved data. Please backup your data regularly.

5.4 Fixing the GPS Navigator with mounting kit:

The mounting kit is composed of a back splint and a bracket. To use the GPS navigator in an automobile, fix it on the dashboard under the front windshield.

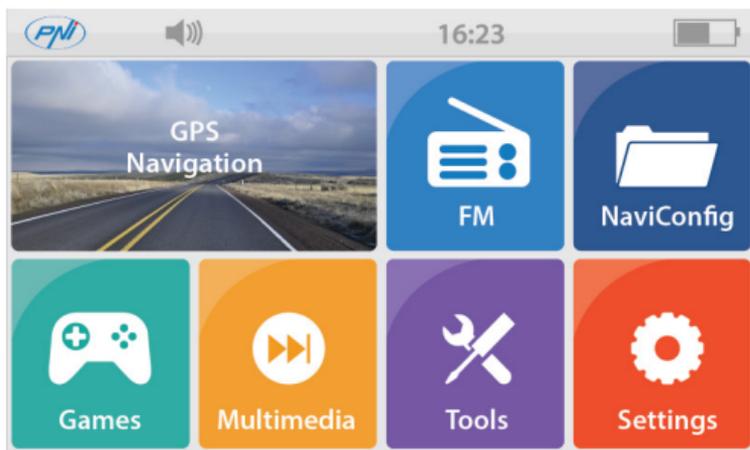
5.5 Using Micro SD Card:

Copy mapping applications, map data and media files in a Micro SD card. Insert the card in the corresponding slot.

1. Do not take out the Micro SD card while an navigation program is being run or a media file is being played.
2. To avoid drop or crash of the Micro SD card, do not exert heavy pressure on it or bend it.
3. Avoid using or storing the Micro SD card in high temperature, high humidity or direct sunlight.
4. Mind the direction while inserting the Micro SD card to avoid damaging the slot or the card.

6. System main interface and major functions:

Long press the power key on the top side of the GPS navigator to enter the system main interface shown below:



Functions

Navigation - Tap to enable navigation function

FM Transmitter - GPS and car radio can connect each other by FM transmitter

NaviConfig - Click NaviConfig to set navi path to map software

Multimedia - Including Music player, Movie player, Photo viewer, E-book, Flash, Games, RM

- » Music player - WMA9, MP3, WAV files supported
- » Movie player - WMV, ASF and AVI files supported
- » Photo viewer - JPG, GIF, BMP and PNG files supported
- » E-book - TXT files reading supporting page selection
- » Flash - SWF files supported
- » RM - Support RMVB files player

Tools (Unelte) - Calculator, Unit exchange, GPS info

Settings (Setari) - Including setting for Volume, Backlight, Language, Date/Time, Calibrate, DeskTop, System Info, USB, Factory reset

6.1 FM Transmitter

Tap this icon  in the main menu go into FM transmitter interface shown as below:



 Exit the FM Setting

 Save current setting.



Tick in the box to enable FM function.

Frequency

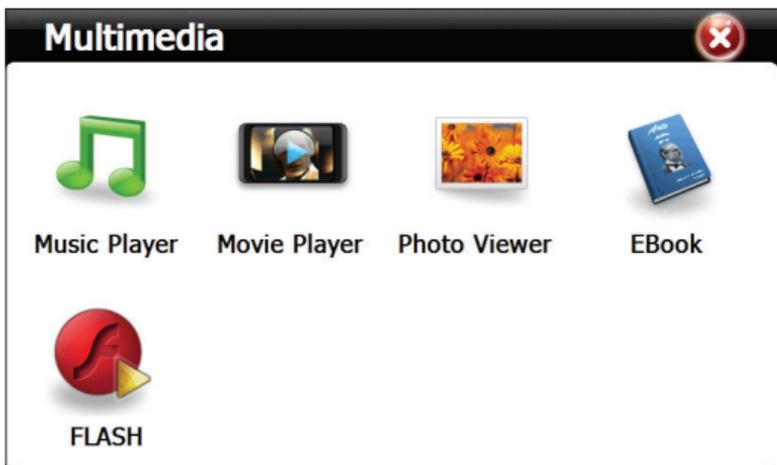


Drag the slide block and choose between 88.00 MHz-108.00 MHz

6.2 Multimedia



Tap this icon  in the main menu go into multimedia interface shown as below:



6.2.1 Music Player



Tap this icon  in the main menu go into multimedia interface shown as below:



Close the music player



Minimize the music player and return to the Media interface



Continue playing the paused/ stopped music



Pause the music being played



Stop the music being played.



Select sequence, random or cycle play



Play the previous music



Play the next music



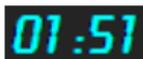
Drag it to turn down or up the volume



Drag it leftward or rightward to play from a previous or future moment



Enter it to select music to play

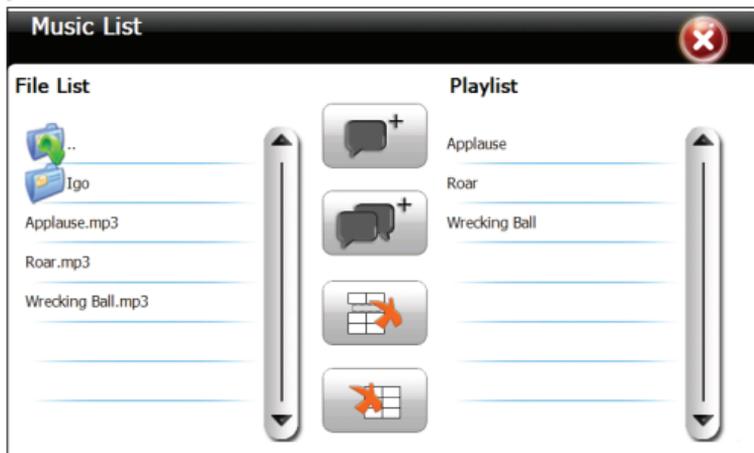


Display the run time



Enter the equalizer

Tap  in the interface Music Play to enter the Music list shown as below.



Close the Music List



Drag it upward/ downward to view all music



Add a piece of music on the left list to the play list on the right



Add all the music on the left list to the play list on the right



Select one piece of music in the play list and tap the icon to delete it.

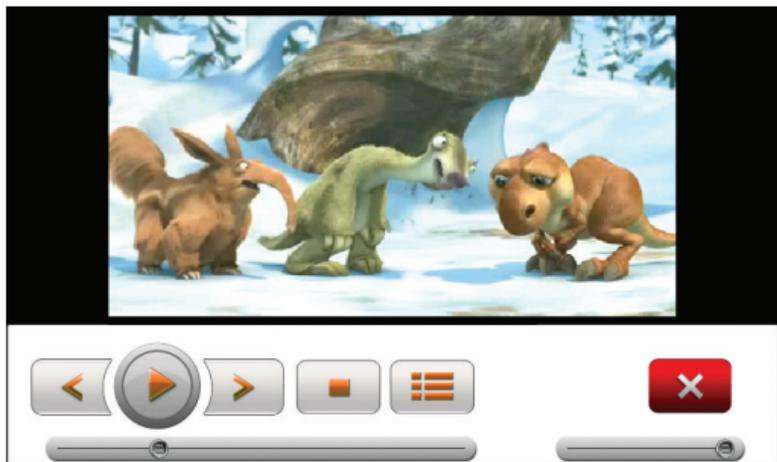


Delete all the music in the play list.

6.2.2 Movie Player



Tap this icon Movie Player in the video player interface shown as below:





Close the video player



Play the previous film



Continue playing the paused/ stopped music



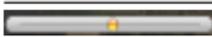
Play the next film



Stop the film being played.



Enter it to select a film to play



Drag the sliding block to play



Volume

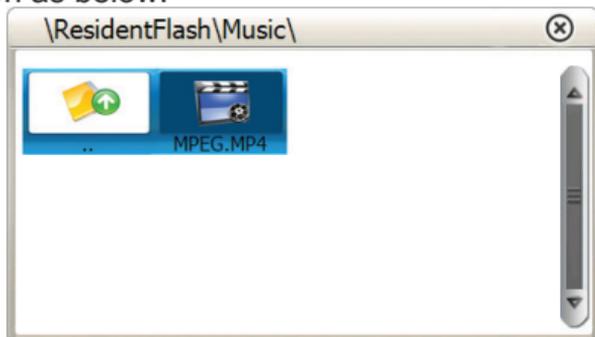


Display the play time and the music duration

Tap this icon



in the Video Player interface to enter the video folder shown as below:





Close the video folder



Drag the sliding block upward/ downward to view all the files inside the folder.

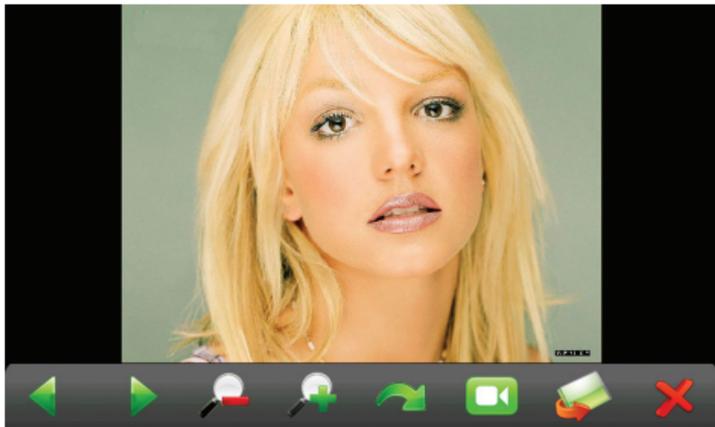


Film name and its format

6.2.3 Photo Viewer



Tap this icon **Photo Viewer** in the photo viewer interface as below:



View the preview photo in the folder



View the next photo in the folder.



Scale up current photo



Scale down current



Rotate current photo 90° clockwise



Cycle play all the photos in the folder from

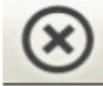


Enter the photo folder to select current photo



Close the browser and return to the multimedia interface

Tap this icon  in the viewer interface to enter the photo folder shown as below.:



Close the current folder



Return to the previous folder

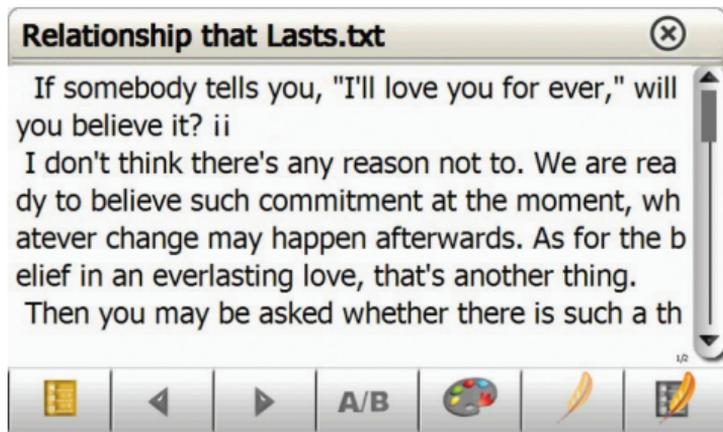


Drag the sliding block to view all the photos

6.2.4 E-Book



Tap this icon  in the Multimedia interface to enter the reader interface shown as below:



 Relationship that Lasts.txt Current file name and format



Close the reader



Drag the sliding block upward/ downward to view all content of the e-book



Enter the e-book folder to select an e-book to read downward to view all content of the e-book



Read the previous page



Read the next page



Select a text theme, font, word size and bold type.



Select partial text and tap the icon to create a bookmark.



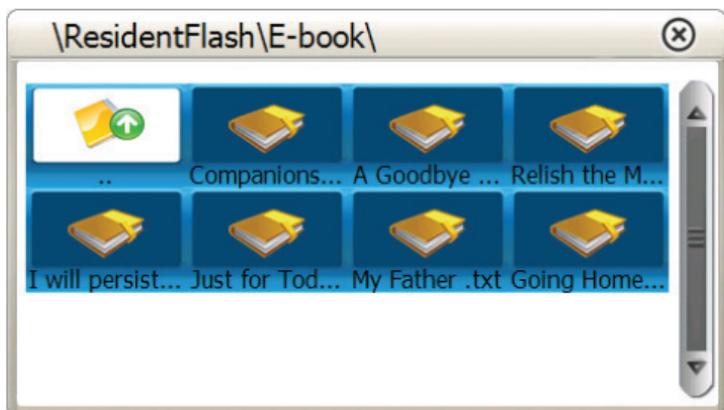
Enter the bookmark list



Current page/ total pages



Tap this icon in the e-book reader interface to enter the e-book folder shown as below:



Close current folder



Return to the previous folder



Drag the sliding block upward/ downward to view all TXT files



The file name and format

6.2.5 Flash



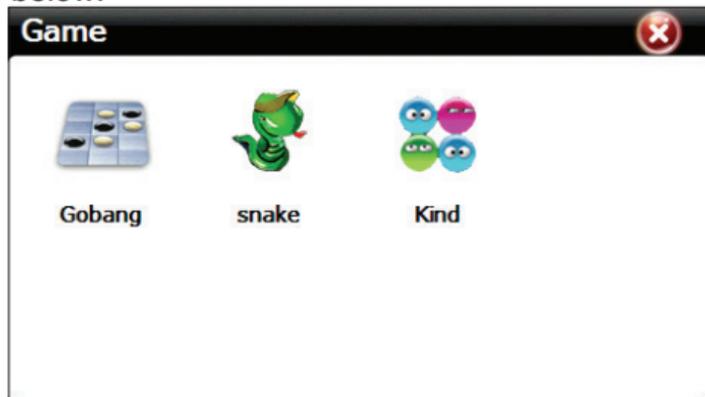
Tap this icon **FLASH** in the Multimedia interface shown as below to play swf files:



6.3 Games



Tap this icon **Games** in the Main menu interface go into Games shown as below:

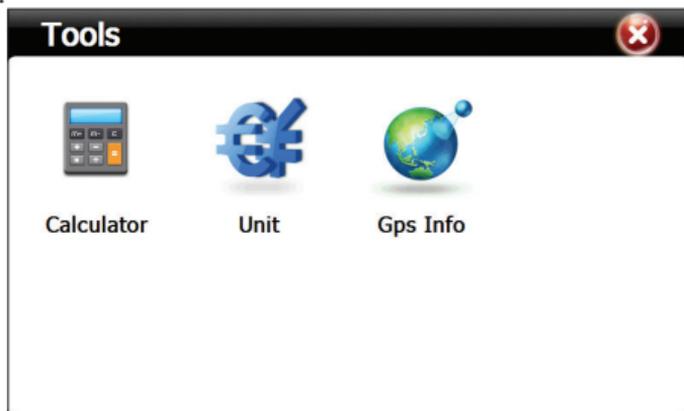


Choose one of the three preinstalled games.

6.4 Tools



Tap this icon in the main menu go into tools interface shown as below:



6.4.1 Calculator



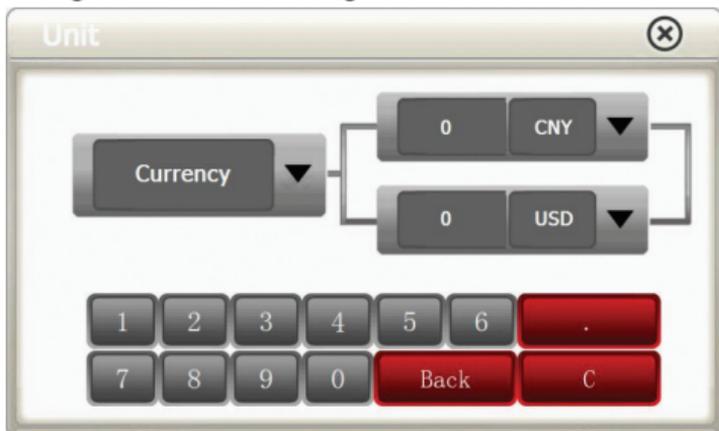
Tap this icon Calculator go into Calculator this tool shown as below:



6.4.2 Unit



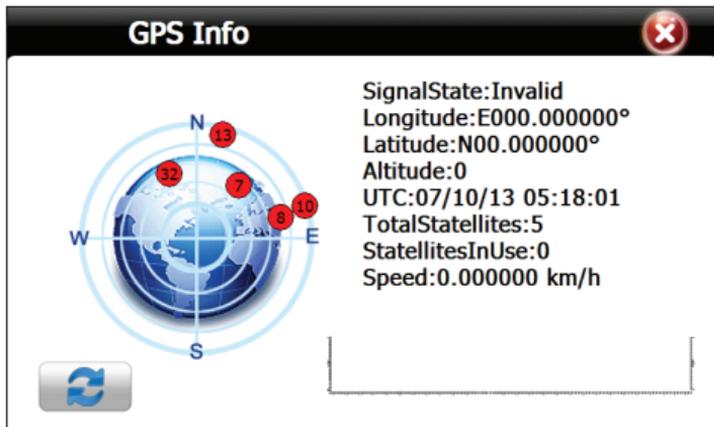
Tap this Unit go into unit exchange tool shown as below:



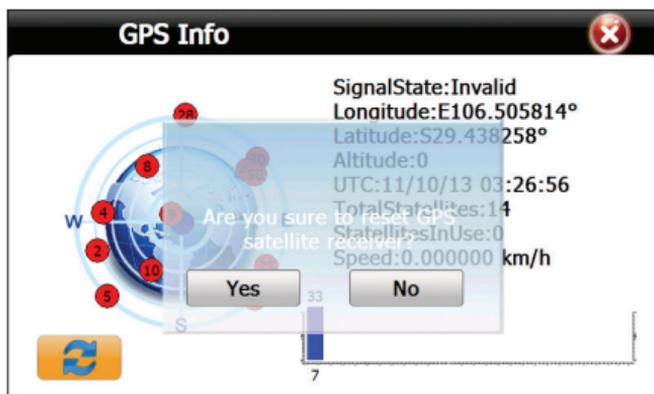
6.4.3 GPS info



Tap this Gps Info go into gps receive satellite signal testing interface as below:



Tap  to reset GPS satellite receiver as below



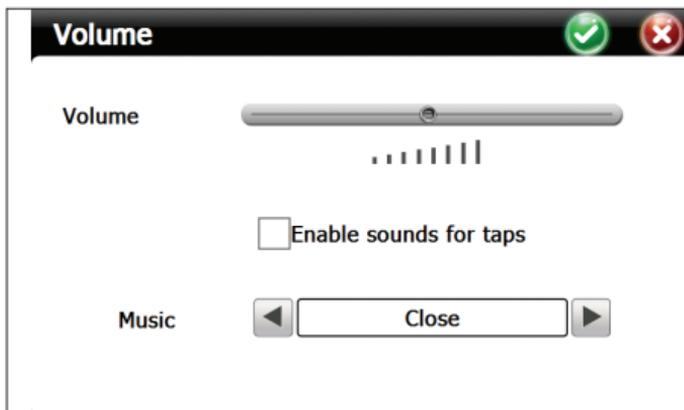
6.5 Settings

Tap this icon  go into settings interface shown as below:



6.5.1 Volume

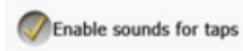
Tap this icon  go into volume settings interface shown as below:



Exit the volume setting



Ten volume grades available (0 - MUTE)



Tap it to enable the function

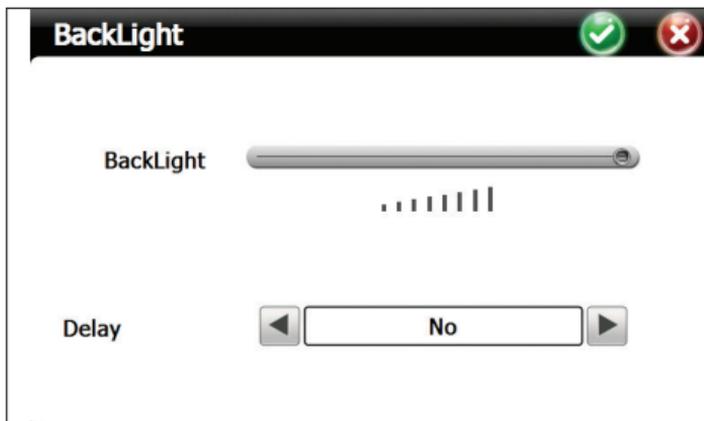


Tap to to select power-on music or disable it.

6.5.2 Backlight



Tap this icon BackLight go into backlight settings interface shown as below:

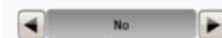




Exit the backlight setting



Drag to turn up the backlight



Auto backlight shutoff after service stop for a period

6.5.3 Language



Tap this icon Language go into language settings interface shown as below:

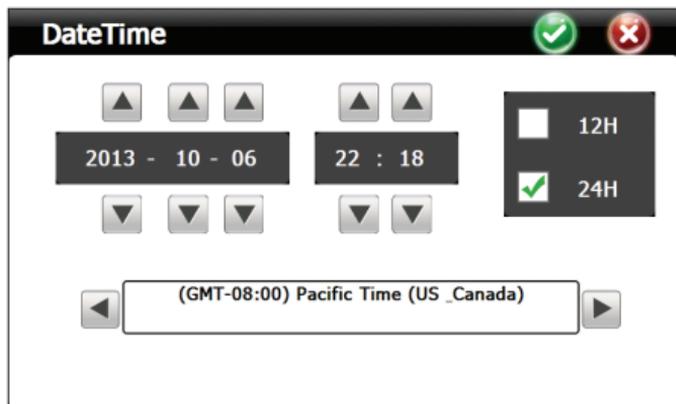


Use the arrows to select the desired language

6.5.4 Date/Time



Tap this icon Date/Time to go into Date/Time settings interface shown as below:



In the above interface tap the arrows to set the year, month, day, hour and minute.

Note: Time format options are 12-hour and 24-hour.

6.5.5 Calibrate



Tap this icon Calibrate to go into calibrate touch screen interface as below:



Click Yes and the following calibration interface is prompted. Click the center of cross cursor with the touch pen as the cursor shifts on the screen.



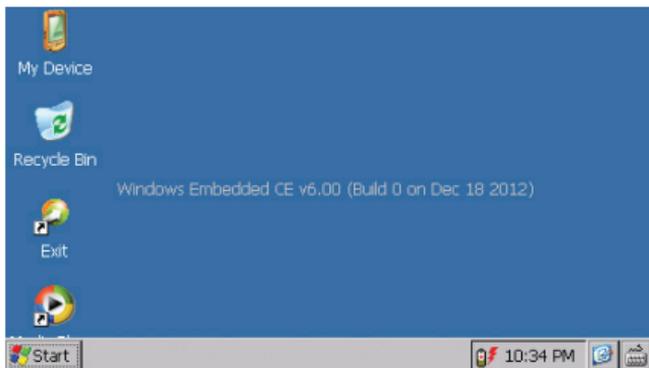
6.5.6 Desktop



Tap this icon go into desktop interface as below:



Click Yes. The following Windows interface will show up:



Click Exit to restart the device.

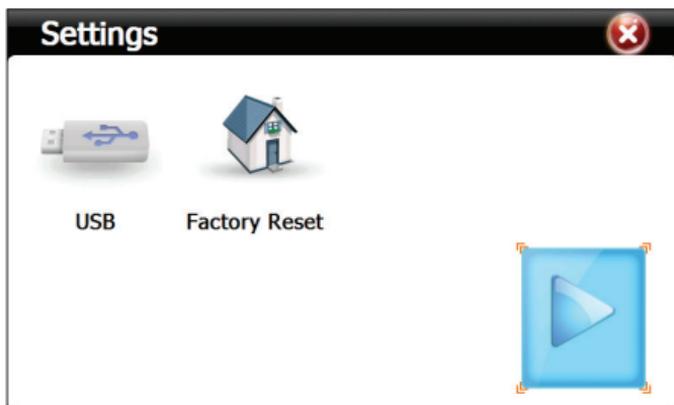
6.5.7 System info



Tap this System Info to go into gps device system information interface as below:



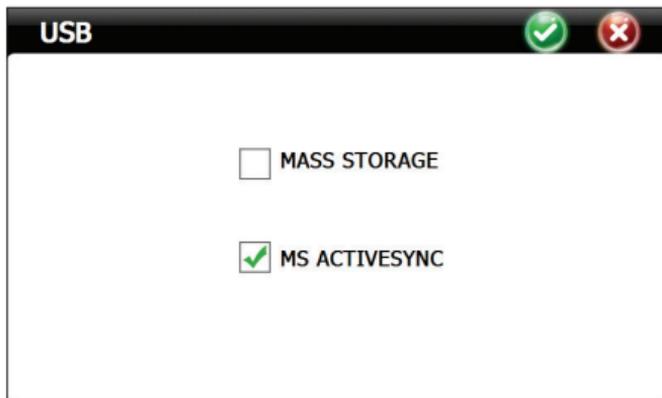
Tap this icon  go into the 2nd settings menu as below:



6.5.8 USB



Tap this icon USB to go into USB settings as below:



Click MASS STORAGE to make usb in data transfer status
Click MS ACTIVESYNC to make usb in power recharge status.

6.5.9 Factory Reset



Tap this icon Factory Reset to go into warning interface as below:

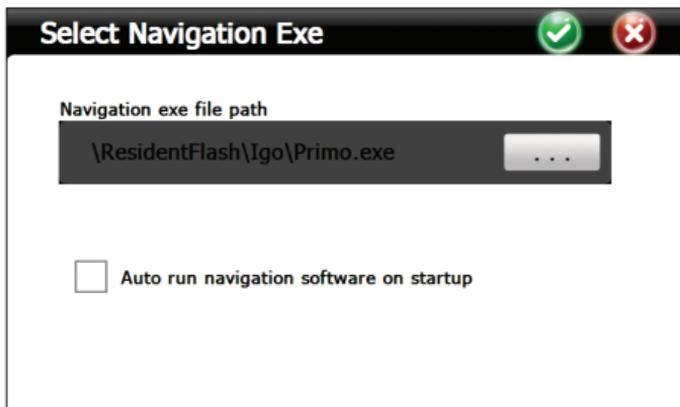


If you click choose Yes, your gps device will load back to factory default settings, click choose No to give up.

6.6 Navi Config



Tap this icon NaviConfig . Va apareea urmatoarea interfata:



Choose the navigation software path

Technical specifications:

Processor	MSB 2531 ARM Cortex A7 800MHz
Operating system	WinCE 6.0
Display	5.0" TFT touch screen 800 x 480 pixels.
Memory	256MB DDR2 8GB NAND FLASH microSD card (max 32GB)-not included
Power supply	DC 5V~1.5A
Functions	GPS navigation, FM transmitter, Multimedia, E-book
USB	miniUSBx1
SD card slot	microSD
Battery	built-in rechargeable battery Li-Polymer 850mAh
Supported audio file formats	WMA9 and WAV
Supported video file formats	WMV, ASF and AVI
Supported photo formats	JPEG, GIF, BMP and PNG
Supported Ebook file formats	TXT
Working temperature	-10°C ~ +70°C
Dimensions	137 x 86 x 70 mm
Weight	160 g

Sistem de portabil PNI T500 5''

800 MHz, 256M DDR3,

8GB, FM transmitter



1. Declaratii:

- » Caracteristicile produsului se pot modifica fara o notificare prealabila. Ne cerem scuze pentru orice neplacere cauzata.
- » Compania noastra nu isi asuma responsabilitatea pentru pierderea datelor cauzata de lipsa unei copii de siguranta.
- » Va rugam sa cititi cu atentie operatiunile si instructiunile din acest manual de utilizare si sa folositi numai accesorii originale, pentru a evita daune neasteptate. Implementarea altor programe pe acest dispozitiv, fara a fi in conformitate cu programele proprii sau conectarea de accesorii incompatibile, poate duce la anulara garantiei si chiar poate pune in pericol siguranta dumneavoastra si a altora. Compania nu isi asuma nici o responsabilitate in aceste cazuri.
- » Uneori din cauza dezvoltarii infrastructurii si a constructiei de noi strazi etc, pot aparea neconformitati intre datele indicate de GPS si semnele de circulatie din trafic. Va rugam in aceste cazuri sa urmati semnele din trafic.
- » Fiti atenti cand operati pe navigator in timp ce conduceti, neatentia in trafic poate cauza accidente rutiere grave.

2.Introductere:

Dispozitivul PNI T500 este folosit in principal pentru functia de navigare prin GPS, inasa acesta are si alte functii precum redarea fisierelor audio/video, vizualizare imagini etc. Il puteti folosi aproape oriunde si oricand, atunci cand conduceti, mergeti pe jos, cu bicicleta sau cand asteptati la o intalnire.

3. Caracteristici principale:

- » Procesor de inalta performanta
- » Interfata prietenoasa pentru utilizare simpla
- » Transfer date prin conectarea la un calculator, utilizand cablul de date din colet
- » Receptie excelenta: precizia localizarii ofera servicii de navigatie excelente
- » Furnizor de divertisment: functii de redare fisiere MP3

4. Descriere produs:



1 - LED

2 -

3 - Difuzor

4 - Tasta inchidere / deschidere dispozitiv

5 - Mufa casti

6 - Port mini USB

7 - Slot card micro SD

8 - Tasta Reset

5. Instructiuni de utilizare:

5.1 Alimentarea dispozitivului:

Navigatorul poate fi alimentat astfel: de la acumulatorul intern, de la calculator prin cablul de date sau in masina la bricheta de 12V/24V.

Atunci cand nu este conectat la o sursa de alimentare, navigatorul GPS este alimentat de la acumulatorul intern. Iconita  indica nivelul bateriei.

NOTA: Acest navigator utilizeaza un acumulator Li-Polymer integrat ce nu poate fi scos.

Incarcarea dispozitivului de la bricheta masinii:

- » Conectati un capat al alimentatorului auto la mufa miniUSB a navigatorului GPS
- » Conectati celalalt capat al alimentatorului la bricheta autovehiculului

ATENTIE: Va rugam sa conectati alimentatorul la bricheta dupa pornirea autovehiculului, pentru a evita eventuale daune provocate de curentul instabil la momentul pornirii motorului.

5.2 Pornirea / Oprirea:

Apasati tasta din partea superioara a dispozitivului timp de doua secunde. Dispozitivul se va deschide.

NOTA: Variatiile de temperatura si umiditate pot cauza scurtcircuitarea navigatorului. In cazul in care navigatorul a fost mutat dintr-un mediu in altul, porniti-l doar dupa ce s-a acomodat la noile conditii de temperatura si umiditate.

Apasati lung tasta din partea superioara a dispozitivului. Va aparea urmatoarea interfata:



5.3 Resetarea:

Cand sistemul nu raspunde la comenzi, apasati butonul Reset pentru a reporni dispozitivul.

NOTA: Repornirea sistemului va duce la stergerea datelor nesalvate.

5.4 Montarea suportului de parbriz:

Fixati aparatul pe parbrizul autovehiculului folosind suportul inclus in pachet, pentru a-l putea utiliza in timpul mersului.

5.5 Utilizarea unui card de memorie microSD:

Daca doriti redarea fisierelor audio/video sau vizualizarea imaginilor de pe dispozitivul GPS puteti stoca fisierele dorite pe un card microSD.

NOTE:

Nu scoateti cardul micro SD in timp ce redati un fisier de pe acesta

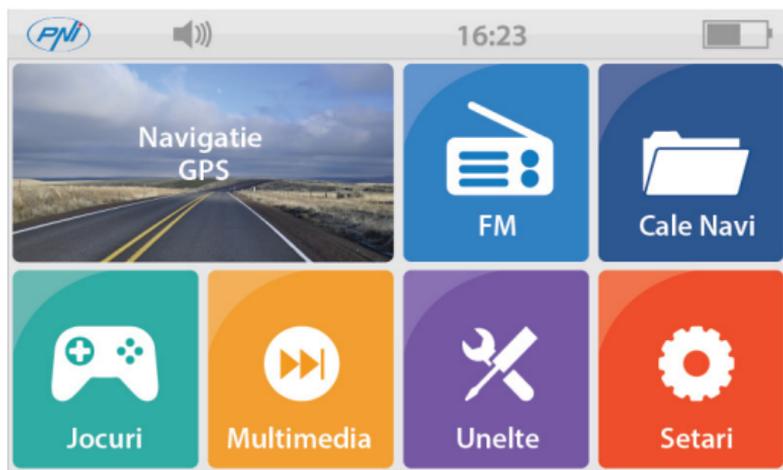
Nu deteriorati cardul micro SD

Nu depozitati cardul micro SD in lumina directa a soarelui sau intr-un loc cu imiditate ridicata.

Pentru a nu deteriora slotul, introduceti cardul in sensul indicat pe dispozitiv.

6. Descriere interfata si functii principale:

Apasati lung tasta On/Off (Deschidere/Inchidere) pentru a deschide navigatorul. Imediat pe ecran va aparea urmatoarea interfata:



Funcții

Navigation - acces harta navigatie

FM Transmitter - GPS si radioul masinii se pot conecta prin aceasta functie

NaviConfig - setare cale soft navigatie

Multimedia - player fisiere audio, video si foto, e-book, jocuri, flash

» Music player - redare fisiere WMA9, MP3, WAV

» Movie player - redare fisiere WMV, ASF si AVI

» Photo viewer - redare fisiere JPEG, GIF, BMP si PNG

» E-book - redare fisiere TXT

» Flash - redare fisiere SWF

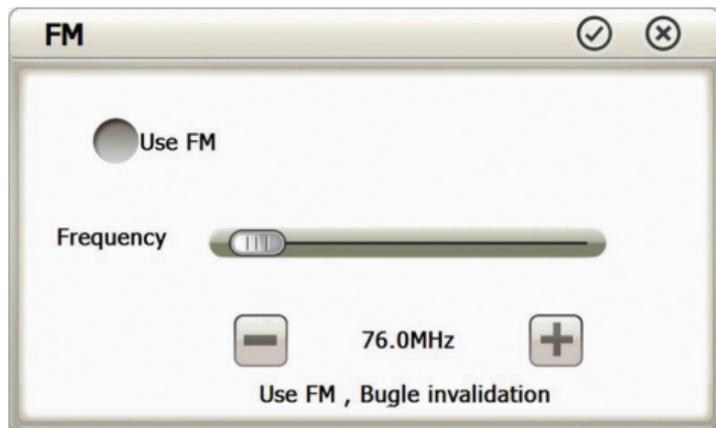
» RM - redare fisiere RMVB

Tools (Unelte) - Calculator, Schimb valutar, info GPS

Settings (Setari) - Volume, Lumina ecran, Limba, Data/Ora, Calibrare, Desktop, Info sistem, USB, Reset

6.1 FM Transmitter

Apasati iconita . Va aparea urmatoarea interfata:



 Iesire din FM Transmitter

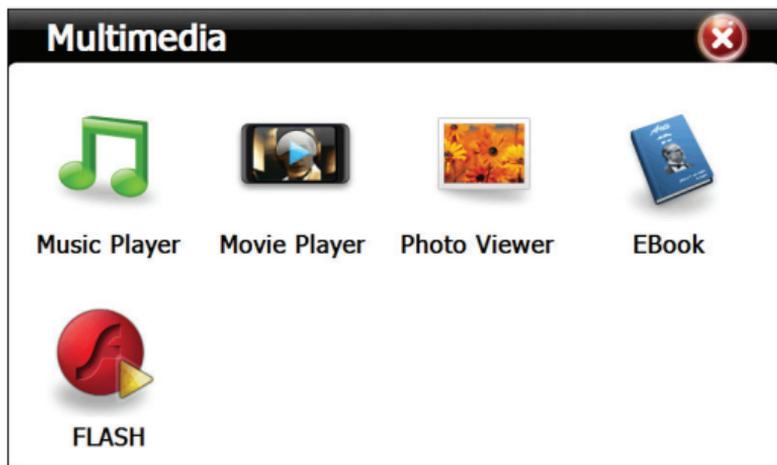
 Salvare setari curente.

Use FM Daca este bifata aceasta casuta, functia FM este activa.

Frequency  Alegeti frecventa dorita, intre 88.00 MHz-108.00 MHz

6.2 Multimedia

Apasati iconita  . Va aparea urmatoarea interfata:



6.2.1 Music Player (Redare fisiere audio)

Apasati iconita  . Va aparea urmatoarea interfata:



Inchide player-ul muzical



Ascunde player-ul muzical. Reintoarcere la interfata Multimedia



Redare fisier audio



Pauza redare fisier audio



Stop redare fisier audio



Redare cazuala sau ciclica



Redare fisierul anterior



Redare fisierul succesiv



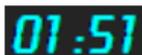
Bara volum



Bara progres redare



Lista fisiere audio

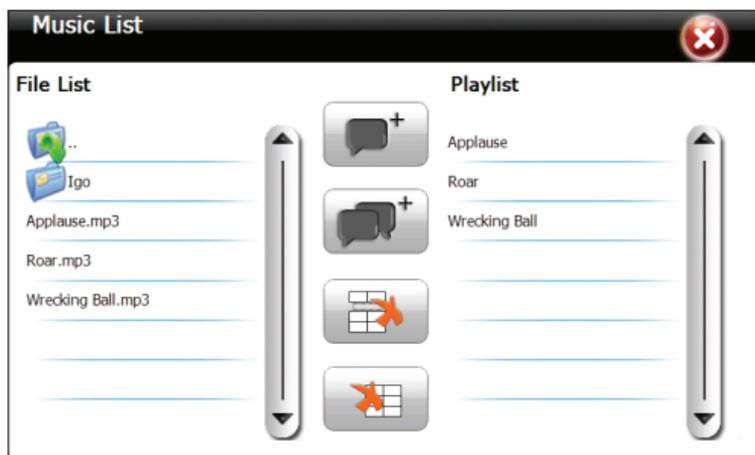


Cronometru redare fisier audio



Egalizator

Apasati  pentru a intra in interfata Music list.



Inchide Music List



Navigare prin toata lista



Adauga fisier in lista de redare



Adauga toate fisierele in lista de redare



Sterge fisierul selectat

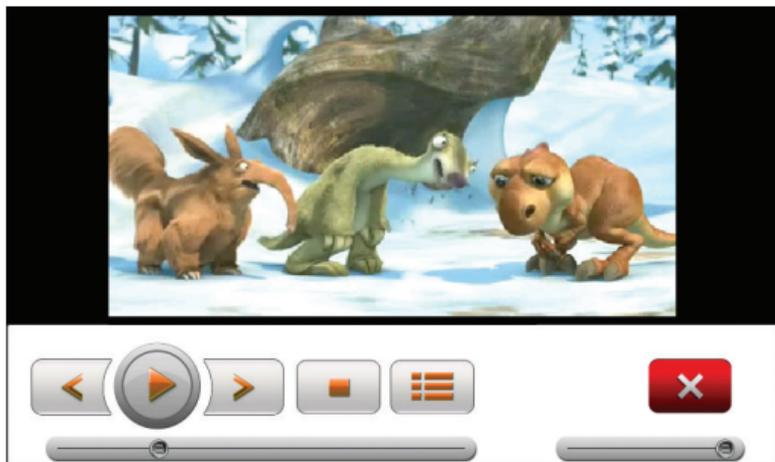


Sterge toate fisierele din lista de redare

6.2.2 Movie Player (Redare fisiere video)



Apasati iconita Movie Player . Va aparea urmatoarea interfata:





Inchide player-ul video



Reda fisierul anterior



Reda fisierul selectionat



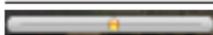
Reda fisierul urmator



Pauza redare fisier



Lista fisiere video



Bara progres redare video



Bara volum

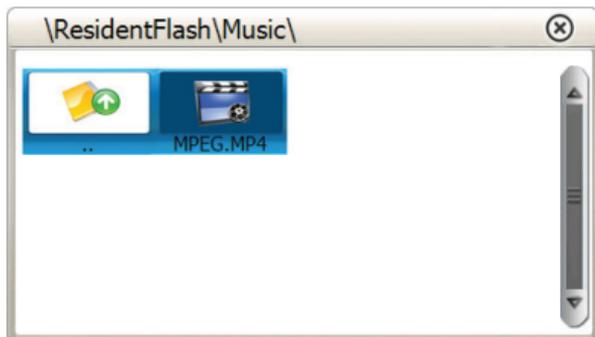


Cronometru redare fisier video

Apasati iconita



. Va aparea urmatoarea interfata:





Inchideti interfata Video List



Navigare prin toata lista

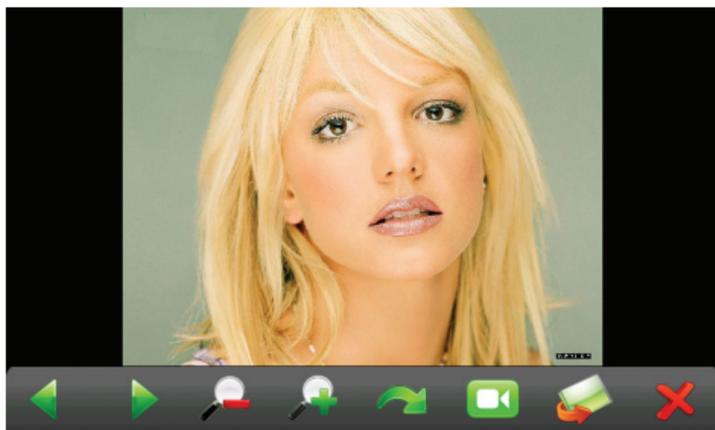


Nume fisier si format

6.2.3 Photo Viewer (Redare fisiere imagine)



Apasati iconita Photo Viewer . Va aparea urmatoarea interfata:



Redare imaginea anterioara



Redare imaginea succesiva



Micsoreaza imaginea



Mareste imaginea



Rotire imagine



Redare automata ciclica a tuturor imaginilor din director



Intra in director pentru a selecta o imagine



Inchide interfata de redare foto

Apasati iconita . Va aparea urmatoarea interfata:



Iesire din director



Intoarcere la directorul anterior

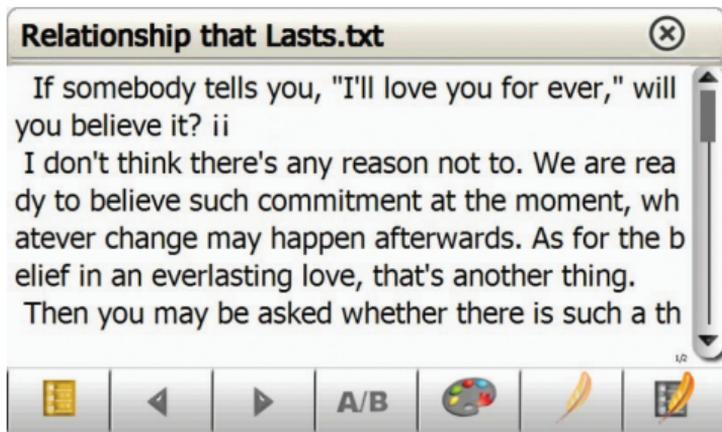


Vizualizeaza toate fotografiile din director

6.2.4 E-Book (Redare fisiere TXT)



Apasati iconita **EBook** . Va aparea urmatoarea interfata:



Relationship that Lasts.txt Numele si formatul fisierului curent



Inchide fisierul curent



Navigare prin fisier



Intrare in director



Citeste pagina anterioara



Citeste pagina urmatoare



Setare tema, dimensiune si culoare font.



Selecteaza text si creaza bookmark



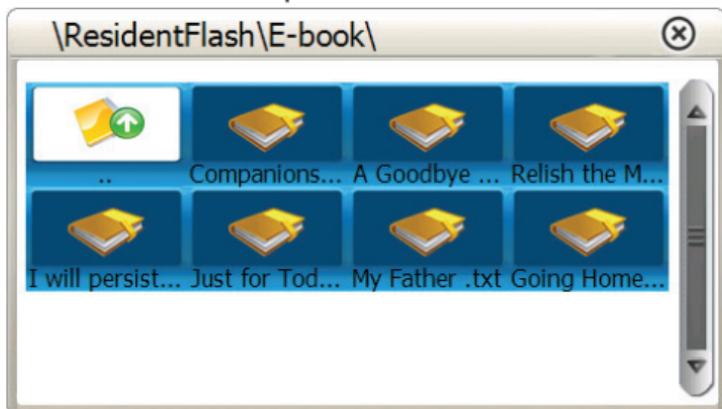
Intra in lista de bookmark-uri



Pagina curenta/Numarul total de pagini



Apasati iconita . Va aparea urmatoarea interfata:



Inchide directorul curent



Inapoi la directorul anterior



Vizualizare toate fisierele din director



Nume si format fisier

6.2.5 Flash (Redare fisiere SWF)



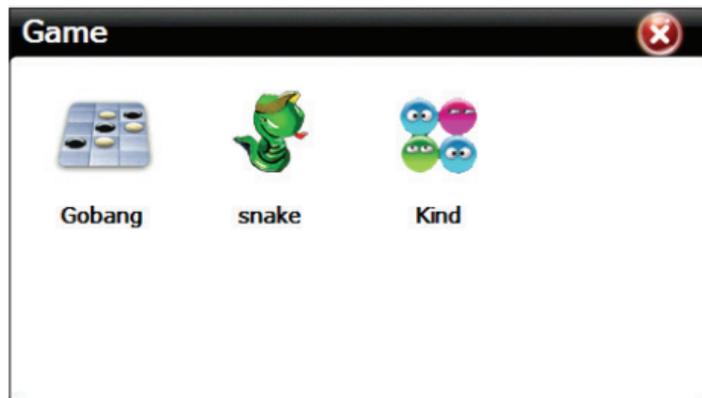
Apasati iconita  . Va aparea urmatoarea interfata:



6.3 Games (Jocuri)



Apasati iconita  . Va aparea urmatoarea interfata:

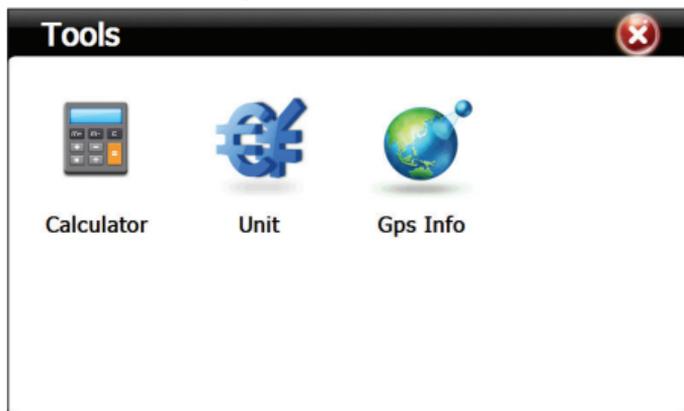


Alegeti unul din cele 3 jocuri preinstalate.

6.4 Tools (Unelte)



Apasati iconita . Va apareea urmatoarea interfata:



6.4.1 Calculator



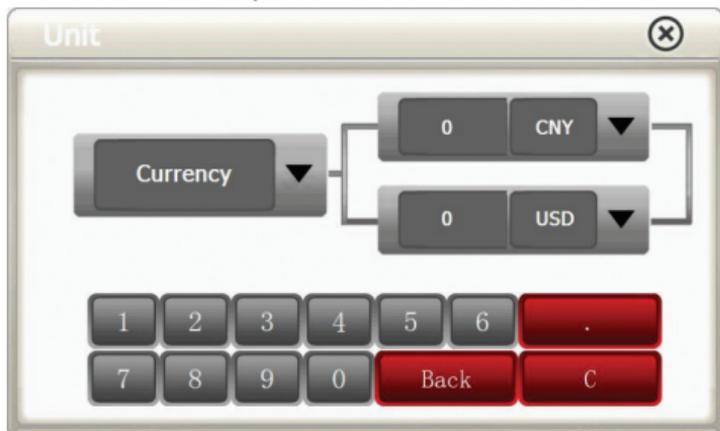
Apasati iconita . Va apareea urmatoarea interfata:



6.4.2 Unit (Convertor valutar)



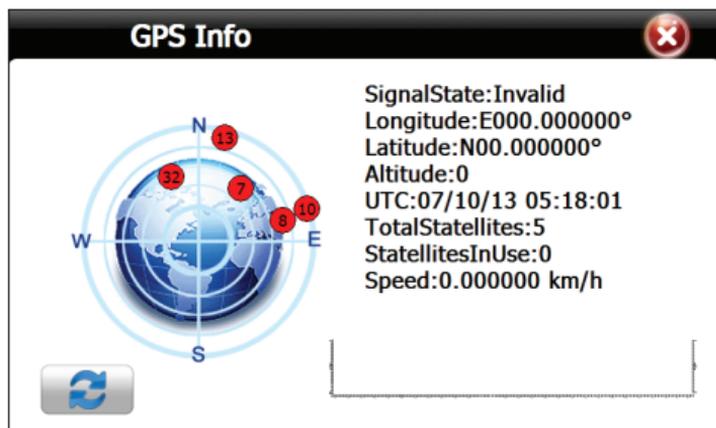
Apasati iconita  . Va aparea urmatoarea interfata:



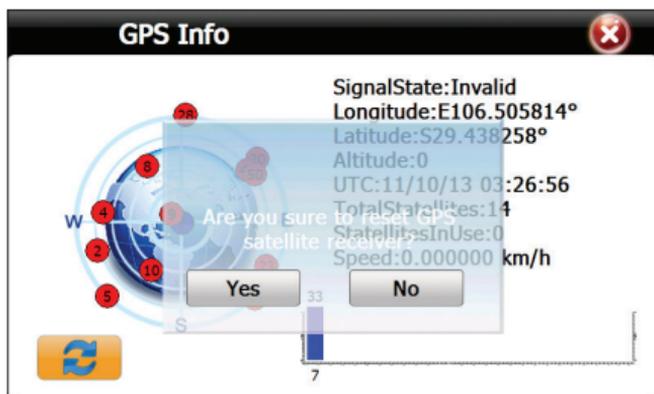
6.4.3 GPS info



Apasati iconita  . Va aparea urmatoarea interfata:



Apasati  pentru a reseta receptorul GPS.



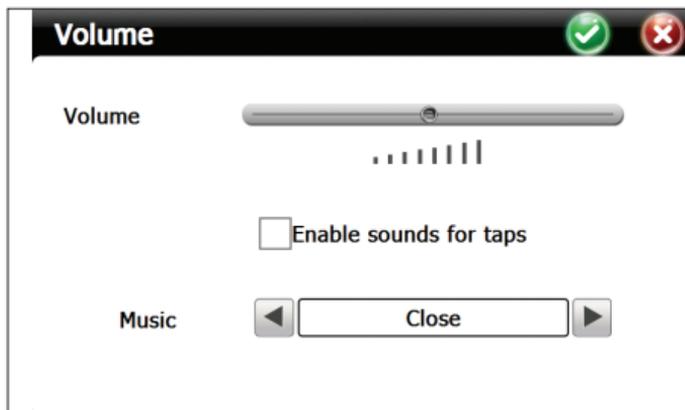
6.5 Settings (Setari)

Apasati iconita  . Va aparea urmatoarea interfata:

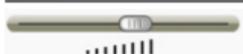


6.5.1 Volum

Apasati iconita  . Va aparea urmatoarea interfata:



Iesire din interfața volum



Disponibile 10 trepte de volum (0 - MUTE)



Apasati pentru a activa sunetul la atingerea tastelor

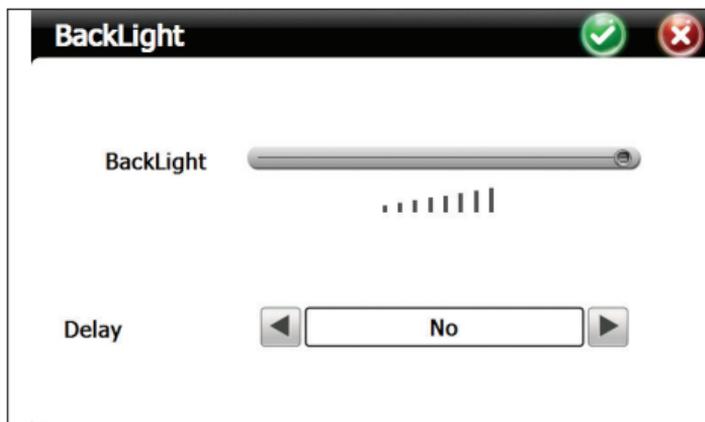


Activeaza sau dezactiveaza muzica de deschidere dispozitiv

6.5.2 Backlight (Lumina de fundal)



Apasati iconita BackLight . Va aparea urmatoarea interfața:

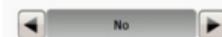




Inchide interfata Lumina de fundal



Regleaza intensitatea luminii de fundal



Regleaza timpul de inchidere a luminii de fundal

6.5.3 Language (Setare limba sistem)



Apasati iconita Language. Va aparea urmatoarea interfata:

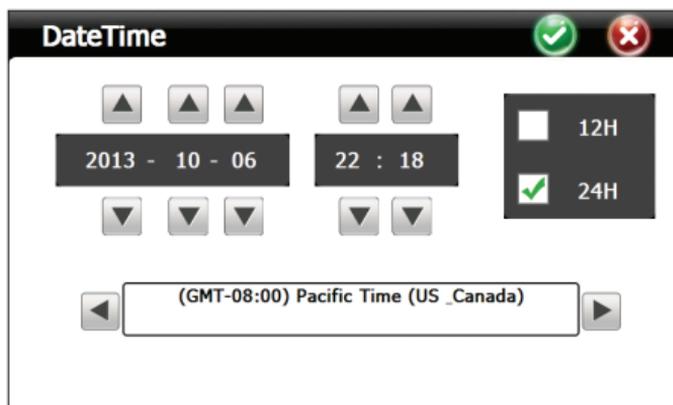


Folositi sagetile stanga/dreapta pentru a alege limba dorita

6.5.4 Date/Time (Setare data/ora)



Apasati iconita Date/Time. Va aparea urmatoarea interfata:



Folositi sagetile pentru a seta anul, luna, ziua, ora si minutele. De asemenea puteti alege formatul 12H sau 24H. Succesiv, selectati fusul orar.

6.5.5 Calibrate (Calibrare)



Apasati iconita Calibrate. Va aparea urmatoarea interfata:



Click pe Yes. Va aparea interfata de calibrare. Faceti click cu stilusul pe centrul crucii de fiecare data cand aceasta apare pe ecran.



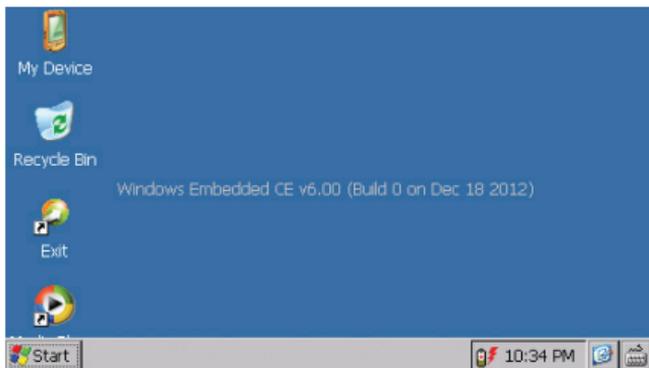
6.5.6 Desktop (Accesare Windows)



Apasati iconita Desktop. Va aparea urmatoarea interfata:



Faceti click pe Yes. Va aparea urmatoarea interfata Windows:



Click pe Exit pentru a reporni dispozitivul.

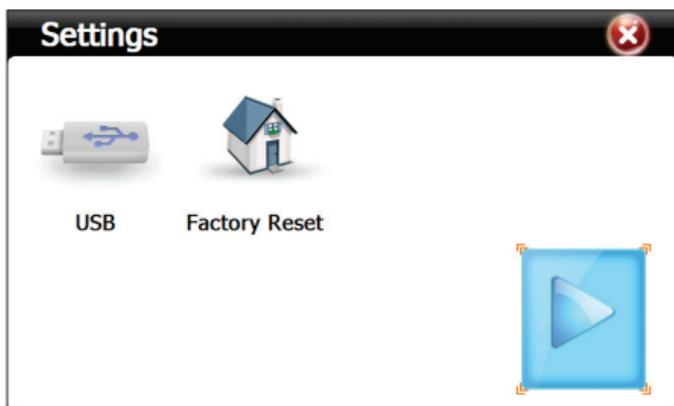
6.5.7 System info (Informatii sistem)



Apasati iconita System Info . Va aparea urmatoarea interfata:



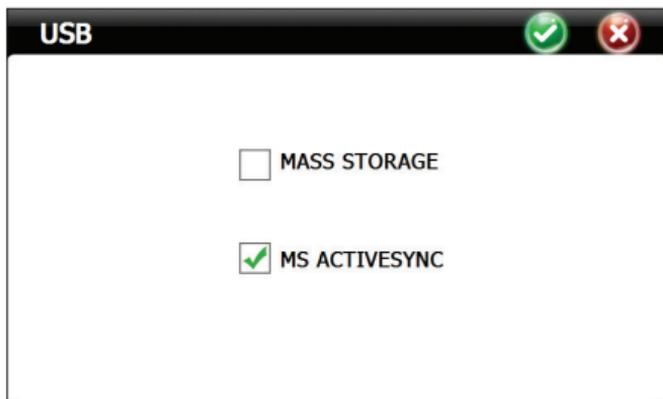
Apasati iconita  pentru a merge in pagina urmatoare:



6.5.8 USB



Apasati iconita USB . Va apareea urmatoarea interfata:



MASS STORAGE - pune dispozitivul in starea de transfer date
MS ACTIVESYNC - pune dispozitivul in starea de incarcare

6.5.9 Factory Reset (Resetare)



Apasati iconita  Factory Reset . Va aparea urmatoarea interfata:

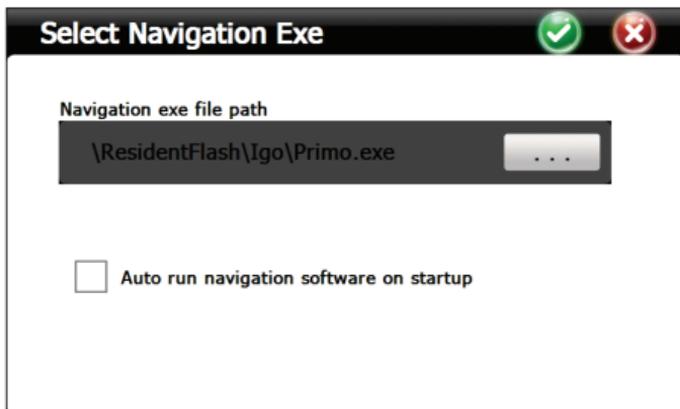


Click Yes pentru a trece dispozitivul pe setarile din fabrica.

6.6 Navi Config (GPS Navigatie)



Apasati iconita  NaviConfig . Va aparea urmatoarea interfata:



Alegeti calea softului de navigatie

Specificatii tehnice:

Procesor	MSB 2531 ARM Cortex A7 800MHz
Sistem de operare	WinCE 6.0
Ecran	5.0" TFT touch screen 800 x 480 pixels.
Memorie	256MB DDR2 8GB NAND FLASH suporta card microSD (max 32GB)-nu este inclus
Alimentare	DC 5V~1.5A
Functii	Navigatie GPS,FM transmitter,Multimedia,E-book
USB	miniUSBx1
Slot card SD	microSD
Baterie	acumulator incorporat Li- Polymer 850mAh
Fisiere audio suportate	WMA9 si WAV
Fisiere video suportate	WMV, ASF si AVI
Imagini suportate	JPEG, GIF, BMP si PNG
Fisiere Ebook suportate	TXT
Temperatura de lucru	-10°C ~ +70°C
Dimensiuni	137 x 86 x 70 mm
Greutate	160 g

