



MPS-320B

11/2025



FR

Cet appareil et
ses accessoires
sont recyclables

à déposer

en magasin

ou

à déposer

en déchetterie

Points de collecte sur www.comptoirdenver.fr
Privilégiez la réparation ou le don de votre appareil !

Safety information

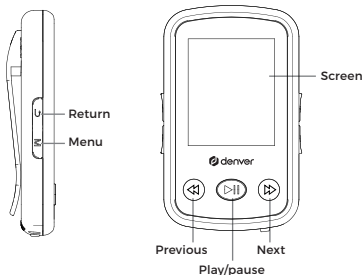
Please read the safety instructions carefully before using the product for the first time and keep the instructions for future reference.

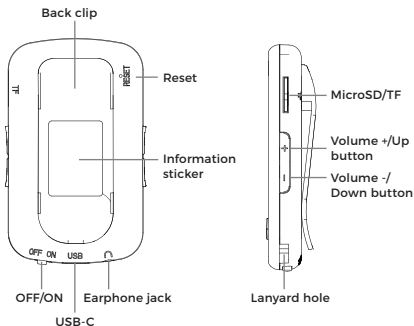
1. This product is not a toy. Keep it out of reach of children.
2. Warning: This product has a lithium polymer battery built-in.
3. Keep product out of the reach of children and pets to avoid chewing and swallowing.
4. Product operating and storage temperature is from 0 degree Celsius to 40 degrees Celsius. Under and over this temperature might affect the function.
5. Never open the product. Touching the inside electrics can cause electric shock. Repairs or service should only be performed by qualified personnel.
6. Please protect your ears against loud volume. Loud volume can damage your ears and risk in hearing loss.
7. The unit is not waterproof. If water or foreign objects enter the unit, it may result in fire or electric shock. If water or a foreign object enters the unit, stop use immediately.
8. Only charge with the supplied USB cable.
9. Using accessories other than the ones delivered with the product can cause abnormal functionality.

Function introduction

- This mp3 player uses a color 1.8-inch TFT screen.
- Support MP3, APE, FLAC, OGG, WMA, WAV, AAC-LC, ACELP formats.
- Supports high-definition WAV, MP3 formats and 8 sampling bit rates recording.
- Support high-definition JPEG, BMP, GIF format picture browsing.
- Support TXT, LRC format text file reading, support external MicroSD/TF expansion.
- Support TYPE-C high-speed interface transmission.
- Practical gadgets to meet your different needs, calendar, stopwatch, alarm clock.

Button function distribution





Button function introduction

◀/▶ Previous/Rewind; Next/Fast forward

▶|| Play/Pause/Confirm

↶ Return

M Menu button

+/- Adjust volume/Up+Down button

Main Disk Directory: Built-in memory

Card catalog: External expansion card (MicroSD/TF)

Bluetooth



Press ◀/▶ to select Bluetooth, press ▶|| to enter Bluetooth. Automatically start searching (please turn on the Bluetooth device when searching). Press to ▶|| pair.

Menu

1. Bluetooth switch control: Bluetooth on, Bluetooth off.
2. Search for devices: When Bluetooth is turned on, you can search for Bluetooth devices (headphones, speakers). When the name of the Bluetooth device appears, click the play button and select "Connect". Bluetooth pairing is now completed.
3. Device list: display the names of connected devices.
4. Play via Bluetooth: you can play music files via Bluetooth.

Note:

- Please make sure that the Bluetooth device is turned on and in a pairable state.
- If you cannot enter the search state, please unpair the existing device first and then search for the device again.
- Please make sure your Bluetooth device is not connected by other machines.

Music



Press ◀/▶ to select Music, press ▶|| to enter Music with Now playing, Last time playing, All songs, Artist, Album, Genre, Directory list, Playlist, Update playlist, (if there is a MicroSD/TF inserted, there will be a main disk directory and a card directory under "Directory list").

Now playing: The song is currently playing.
The list appears only when music is already on.

Last play: Press the play button to enter and directly play the last listened song.

All songs: All songs in the music playlist are arranged in order of duration and when the song was copied to the player.

Artist: All the singers are sorted by alphabetical order.

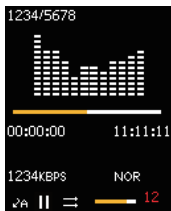
Album: Display in alphabetical order of the album name.

Genre: Sorted by song style.

Directory list: Select either local or card play.

Update playlist: Copy the songs into this machine, if you can't read this file, you can update the media library to appear.

Music playback screen:



Select "All songs" press to play music, press ►► for next song, press ◀◀ for previous song. Long press ◀◀ or ►► can rewind or fast forward the song. When playing, press ►|| to pause playing.

Volume adjustment: Press the volume + or volume - key to adjust the volume when playing music.

Music sub-menu settings

When playing/pausing music, short press the menu button to enter the music sub-menu settings.

The music's sub-menu include: Playback mode, Equalizer, Variable speedplayback, Add to playlist, Remove from playlist, Bookmark, Delete single , Delete all, press Next to select the menu you need and press the play button to confirm.

Play mode: Press play button to enter

Repeat mode

Sequential play: play in the order when the songs are copied in.

Repeat 1: play current file in loop.

Repeat all: loop all files.

Preview play: play the first 10 seconds of all songs in the current directory in sequence.

Shuffle Playback:

Randomly play all files, press  to turn on/off.

Repeat settings:

- a. Repeat mode:** When playing music or voice, short press the "menu button" to enter the "play mode", select "repeat settings→ repeat mode" and then press the "play button" to confirm the start point A, the screen will display the mark A flashing.
 - Press the "Next" button to confirm the end point B. Point "B" will flash on the screen, press the "next" button to display the mark "A-B" and start repeating.
- Replay times:** The system defaults to 5 times, and you can press the "Next/Previous" button to adjust 1-10 levels of repeat. Press "Play" button to confirm.
- Replay interval:** Repetition time from A-B. Press "Next/Previous" button to adjust for 1-10 seconds. Press "Play" button to confirm.

Equalizer:

Press Next/Previous button to select the music format you like. Press "Play" button to confirm. Variable speed playback—Press Next/Previous to enter fast play or slow play, and press "play" to confirm. Choosing this function will cause the song to change.

Delete:

Press the "Next/Previous" button to select the content to delete, select "Yes"; press the "Play" button to confirm, the deleted content is the current one or all music files.

Alarm



1. **Alarm (on/off):** Press "play" button to select status, press Return button to exit.
2. Select "Alarm Time", press Next/Previous button to select hours and minutes, press + / - to adjust minutes and seconds. Press play button to confirm after adjustment.
3. **Alarm cycle:** "Single time" means once. "Daily" means every day. "Workday" means Monday to Friday. Press Next/Previous button to select, then press the "Play" button to confirm.
4. **Alarm music:** Press "play" button to enter, press Next/Previous button to select and confirm the song to play for the alarm.
5. **Alarm volume:** Press "play" button to enter, press + / - to increase or decrease from 0-30.

Note: After completing the adjustment, press "back" to return to the upper directory or main interface. Keep the machine in the "ON" state. The machine will ring automatically when the time comes. Be sure to adjust the machine time to the accurate local time before timing.

Recorder



Start voice recording: Select Recorder on main interface and press Start voice recording to start voice recording with below ref recording interface.



Press the play button during recording to switch between pause/continue recording status.

During the recording process, press the return button to prompt whether to save the recording, press the "Next/Previous" button to select "Yes" and press the play button to confirm and return to the directory interface.

Recording library: All recording files are saved here and you can select the recording file to play.

Storage location: Choose whether the recording file is built-in or MicroSD/TF internal and external (the memory function will be displayed when a MicroSD/TF is inserted).

Recording format: MP3/WAV.

Recording setting: recording bitrate.

MP3: 32kbps/64kbps/128kbps/192kbps

WAV: 512kbps/768kbps/1024kbps/1536kbps

Photo



In the main interface, select the Photo button, press the play button to enter, press to select a picture to display, press the Return button to exit. If MicroSD card is inserted first choose if you want to look at local memory files or MicroSD card files.

In the photo menu option, short press the menu button to enter the slide show settings, delete pictures, and update the playlist function options.

Press key or volume + / - to select the function,

press the play key to confirm and press the Return button to exit.

E-book



In the main interface, select the e-book button and press the play button to enter.

Select an e-book file, press the play button to open it and start reading. During reading, you can press the Menu button shortly to enter the sub-menu, where you can choose: Autoplay time setting, Delete e-book, Bookmark selection, Add bookmark, Page selection, Font size, and Background setting.

Press the play button to enter, press Next/Previous button or volume + / - to select the function, then press the play button to confirm, short press the back button to return to the previous level or main menu.

Tool



Select the Tool in the main interface, press the play button to enter, and press the Next/Previous button to select the menu.

Options include: Calendar, stopwatch and alarm clock.

Calendar: Press the Play button to select the year, month, and date. Press the Next/Previous button to adjust the date plus or minus

Stopwatch: Press the Next button to select stopwatch 1, 2, etc., press the Play button to start counting, press the Menu button to reset the stopwatch to 0.

Folder



In the main interface, select "Folder" and press the play button to enter. The options include: main disk directory, card directory (displayed only when a MicroSD/TF is inserted), and then press the play button to enter each folder to select files to play. Press the back button again to return to the directory list.

After selecting the file, press the menu button to open the "Delete" and "Delete all selection" options. Then, press the play button to confirm and press the "Next/Previous" button to select "Yes" or "No." Finally, press "Return" to exit.

Settings



Press Settings get into settings main interface, press the Next/Previous button to select the system settings, press the play button to enter among Language, Date and time, Display setting, Power saving shutdown, Power off schedule, Player information, Disk space, Format device, Factory setting and Exit setting.

Language: Select "Language" and press the play button to enter, press Next/Previous to select the language you need, then press the play button to confirm.

Date and time:

- 1) Time setting:** Press the play button to enter the option, press the Next/Previous button to set the time format, and press the play button to confirm 12/24 hour format. Press the play button to enter the time setting, press the Next/Previous button to select the hour and minute; press the volume+ /- to adjust, press the play button to confirm.
- 2) Date setting:** Press the play button to enter the option, press the Next/Previous button to select the date format; (DD (day); MM (month); YYYY (year). Press the play button to confirm after selection. Then select the set date, press the Next/Previous button to switch the year, month, and day; press the volume +/- to adjust. After setting up, press the play button to confirm.

Display Setting:

1) Brightness: Press the play button to enter, press the volume + / - button to increase or decrease.

Note: Do not adjust the brightness too high, so as not to hurt the eyes with suitable brightness.

2) Backlight time: press the play button to enter, press the Next/Previous button to select from 5, 10, 15, 20, 30 seconds or always on and press the play button to confirm the selection.

Power saving shutdown: refers to the shutdown time in standby mode. Press the play button to enter and press the Next/ Previous button to select from Off, 10, 30, 60, 120 minutes, and then press the play button to confirm.

Sleep timer: press the play button to enter. Turn off the timer shutdown. Set the sleep timer (shutdown), press the play button to enter, press the +/- button to adjust the time, press the play button to confirm.

Software information: press the play button to enter, view the machine version information.

Disk space: press the play button to enter, check the memory or MicroSD/TF memory space. Need to wait for 10 seconds when viewing.

Format device: press the play button to enter, select the memory to be formatted, press the Next/Previous button to select "Yes, No", select "Yes", all files in the machine will be deleted. Please operate with caution.

Factory setting: press the play button to enter, press the Next/Previous button to select "Yes, No", select "Yes" to restore all the function settings to the factory settings.

Exit setting: press to exit setting interface.

Specifications

Screen	1.8 inch TFT display screen
Memory space	32GB
Music format	MP3, APE, FLAC, OGG, WMA, WAV, AAC—LC ACELP
Picture Viewer	JPEG, BMP, GIF
MP3 bit rate	32/64/128/192Kbps
WMA bit rate	512/768/1024/1536Kbps
EQ	Normal, Rock, Funk, Ship Hope, Jazz, Classical, Electronic Music, Custom
Signal to noise ratio	≥90dB
Storage medium	Built in FLASH
Expansion slot	MicroSD/TF
Interface Type	TYPE-C USB2.0(high speed)
Battery	Built-in polymer battery 293345(420mAh)
Operating	0 to 45 degrees Celsius
Pperating	Support Windows

Please notice - All products are subject to change without any notice.
We take reservations for errors and omissions in the manual.

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MPS-320B

Electric and electronic equipment and included batteries contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment and batteries) is not handled correctly.

Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen above. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the appropriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

Hereby, Denver A/S declares that the radio equipment type MPS-320B is in compliance with Directive 2014/53/EU. The full text of the RED declaration of conformity is available at the following internet address: denver.eu and then click the search ICON on topline of website. Write model number: MPS-320B. Now enter product page, and RED directive is found under downloads/other downloads.

Information on standby/off mode power consumption and power management for products compliant with Commission Regulation (EU) 2023/826 can be found at the following internet address: denver.eu and then click the search ICON on topline of website. Write model number: MPS-320B and enter the page.

Operating Frequency Range: 2402-2483.5MHz

Max Output Power: 13dBm

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