



SanDisk SDMX4-2048 Sansa e250 2 GB MP3 Player with SD Expansion Slot

Enjoy skipless music playback, photo slideshows, and videos with the sleek, easily-pocketable SanDisk Sansa e250 flash memory digital audio player with 2 GB of storage.

It features MP3 and WMA playback and is also compatible with secure PlaysForSure WMA files downloaded from online music stores and subscription services (like MTV's Urge, Napster, and Rhapsody). It also includes a digital FM tuner (with record function), voice recorder (via built-in microphone), and a brightly colorful 1.8-inch color TFT LCD screen.

READ REVIEWS

- www.sandisk.com
- [Interactive Tour](#)
- anythingbutipod.com
- review.cnet.com
- dapreview.net
- engadget.com
- pocketpccentral.net
- trustedreviews.com
- **VIDEO REVIEW**

DOWNLOADS

- [Shopping Guide PDF](#)
- [User Manual](#)



The e250's distinctive, high-strength and lightweight back cover is made with an advanced Titanium alloy from Liquidmetal Technologies that is stronger than steel and highly resistant to scratches and wear. On the front, you'll find easy-to-use, backlit controls that make it a snap to navigate through the device's intuitive menus. The player also sports a microSD expansion slot for additional memory capacity and support for SanDisk TrustedFlash and gruvi content cards, which can be shared with mobile phones. A rechargeable lithium-ion battery provides up to a 20-hour battery life. It's even user-replaceable! On top of that, you get peace of mind with a one-year warranty.

You can use the included SanDisk Media Converter software to convert most popular video formats (MPEG-4, WMV, DivX) into the 15 fps (frames per second) MJPEG format that plays on the Sansa device. JPEG and BMP still images also get converted and downsized, and can be displayed in a slideshow. Voice recording and programming recorded from the radio are saved in WAV format.



Sansa e200 series players use PlaysForSure technology. Look for the PlaysForSure logo if you're shopping for a portable music or video device and you want to make sure the digital music and video you purchase will play

back on it every time. Match the PlaysForSure logo on a large selection of leading devices and online music stores. If you see the logo, you'll know your digital music will play for sure. Choose from a large number of digital music and video stores, including MTV's Urge, Rhapsody, Yahoo!, MSN Music, MusicMatch, MusicNow, Napster, Wal-Mart Music Downloads, and many more.



PlayForSure Music Subscription Support

No point paying for music downloads when you cannot play it on the road, PlayForSure ensures you can listen to your paid music downloads



Strong Alloy Metal-back Casing

The back of the player is made from Liquidmetal and the front is a hard glossy plastic. The plastic is not the same plastic found on the Zen Vision:M or the iPod, which is very susceptible to scratching from normal use. The plastic found on the e200 is much more resistant to scratching.



Fast Scrolling Animated Menus

The graphical user interface is very responsive. It moves as fast as you can press the buttons. The menu transitions are animated and slide in and out smoothly. The only time the GUI pauses is when it switches to radio mode or saves a recording, but in general the GUI provides pleasant experience.



Unique Ultra Bright Scroll Wheel

Super Chic and functional scroll wheel stands out from the rest. Fly through your songs and images with speed and ease.



Support for a Huge Range of Formats

Audio file format: MP3, WMA, WMA-DRM10 (PlaysForSure), WAV

Still image file format: JPEG, TIFF, PNG, BMP, GIF

Video format: AVI, MPEG-1/MPEG-2 in MPEG, MPG, MPE/VOB (unprotected), MPEG-4 in AVI format, DAT, ASF, QuickTime MOV (QuickTime 6.5 or higher required), WMV (Windows Media Player 9 or 10.0 required)



PlayForSure Music Subscription Support

On the left side of the player there is a slot for additional memory. Currently there are 1GB MicroSD cards available that can bring the total capacity of the e250 to 3GB of storage. When music is added to the MicroSD card and then inserted, the player automatically indexes the songs, combining them viewed as one media library. When the device is used in MSC mode the

MicroSD card will show up as a separate drive; there is no need for a separate card reader. Additionally you can play protected MicroSD cards called Gruvi cards with preloaded content.



Feature Packed

Not only does the e250 play music & videos but it also has an inbuilt FM tuner, digital voice recorder, photo viewer



User Replaceable Batteries

User replaceable and rechargeable Lithium Ion battery for up to 20 hours of battery life (Battery Life Based on Continuous, Standard Playback, 128 Kb MP3 file)



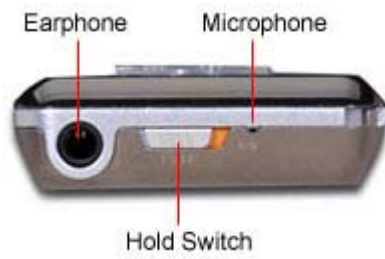
Fast and East Music Transfer Via USB 2.0

SanDisk gave us the best of both worlds by including MTP and UMS transfer protocols, which are switchable in the user settings. MTP gives you the option to automatically sync your media with Windows Media Player 10 and other DRM services. UMS (SanDisk calls it MSC, or Mass Storage Controller) allows you to drag and drop your music onto the player

The Sansa e250– Main Features:

- Sleek, thin design with large 1.8" TFT color screen for easy viewing
- Strong Liquidmetal® back casing provides excellent durability and scratch resistance
- Simple to use, backlit controls for fast device interface navigation
- User replaceable and rechargeable Lithium Ion battery for up to 20 hours of battery life (Battery Life Based on Continuous, Standard Playback, 128 Kb MP3 file)
- Features microSD™ expansion slot for additional memory capacity
- Supports SanDisk TrustedFlash and Gruvi content cards
- Digital FM tuner*, on-the-fly FM recording*, and voice recording
- No FM-tuner (and no FM-recording) is available in Europe
- Supports Subscription Music Stores, does NOT support .aa (audible.com)
- One year warranty

Minimum System Requirements: Windows XP SP1; Windows Media Player 10+; Intel Pentium PC or equivalent; CD-ROM drive; available USB 2.0 port for hi-speed transfer



Whats in the Box

- Sansa e250 digital audio player
- Travel pouch and lanyard
- Stereo headphones
- Lithium ion rechargeable battery
- USB cable
- Quick start guide
- CD-ROM (user's guide, additional flyer inserts)



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Sansa e260 Specifications

Product Specification

Storage Size:	2GB
Storage Type:	Flash Memory
Width:	43.2mm
Height:	88.9mm
Depth:	12.7mm
Line-output:	Headphone port only
Optical/Analog Input:	No
DC input:	No
Microphone input:	No
USB Port:	USB 2.0
USB Host:	No
Internal Microphone:	Yes
Backlit Screen:	Yes
Colour Screen:	65,536
Material:	Metal Casing
Battery charger:	No
Battery Type:	Lithium Ion
Rechargeable:	Yes (Supplied)
Battery Replaceable:	Yes (User)
Battery Life (Playback):	20 Hours
Battery Life (With AA Pack):	NA
Battery Life (Recording):	NA
Charge Time:	3.5 Hours
Charge Type:	USB Only
USB Powered/Charge:	Yes
Output:	?
Frequency Range:	20Hz ~20KHz
S/N Ratio:	?
Customizable EQ:	No
Preset Equalizer:	Yes
Audio Format Support:	MP3/WMA
Picture Support:	JPG
Video Format Support:	Quicktime

DRM Support:	Yes
FM Radio:	Yes
Driver-less Storage:	Data Yes
MP3 Bitrates:	Up to 320 kbps
WMA Bitrates:	upto 192Kbps
OGG Bitrates:	No Support
Video fps:	15fps
Languages:	English Only
Playlist Support:	Yes
ID3 Tags:	Yes
On the Fly Playlist:	Yes
File / Folder Search:	Yes
Navigation Type:	Tag sorting
Gapless Playback:	No
Sleep Mode:	Yes
Clock:	Yes
Text Viewer:	No
Firmware Upgradeable:	Yes
Digital pitch control:	No
Management Required:	Software No
Line in recording:	No
Direct Encoding Bitrates:	NA
Direct Encoding Format:	NA
Microphone Recording:	Yes
Microphone Recording Bitrates:	upto 128kbps
Microphone Recording Format:	MP3
Radio Recording:	Yes
FM Recording Format:	MP3
Recording level control:	No
PC Recordings Upload:	Yes
VOR (Voice Operated Recording):	No
Auto Gain Control (AGC):	No
Sync Recording:	No
OS Support:	Windows
Remote:	No
External AA case:	No
Battery charging cradle:	No
Carrying pouch:	Yes
Power adapter:	No
Manufacturers Warranty:	12 Months Australian Warranty