

Introducing the thinnest Walkman® media player ever, where music and video is just the beginning. Sporting drag-and-drop ease from iTunes® and Windows® Media Player plus up to 36 hours¹ of playback- all in an ultra-flat design that fits in your pocket with room to spare.



Take your entertainment with you

The slim design of the Sony® NWZ-E470 series Walkman® MP3 Player allows you to enjoy your favorite audio and video files, look at personal photos or simply listen to the built in FM radio.

Lightning-fast LCD display

The 2" QVGA (320x240) high-brightness screen, color LCD provides fast, rich viewing of photos, videos, and album artwork. Users can even save their personal photos as background wallpaper.

Rechargeable battery built-in

The built-in lithium ion battery provides up to 36 hours of audio playback or 6 hours of video playback per charge.¹

Small in size, BIG in file capacity

The redesigned NWZ-E470 series Walkman® at 7mm is 30% thinner than previous models at 10mm. At just 7.0 mm thick, it's the thinnest Walkman model in history. Streamlined for portability, the NWZ-E470 series can store hours of music, videos and personal photos thanks to the internal 16 GB memory².

Solid Sound

Exclusive Sony® Clear Audio Technologies -- Clear Stereo, Clear Bass Audio Technologies and Digital Sound Enhancement Engine -- restore the clarity and depth of digitally compressed music. With the integrated 5 band equalizer, you can dial in the sound according to genre or create two custom EQ curves.

Easy Content Transfer

The Media Go™ application for Windows® allows you to transfer your favorite music, videos, playlists, and photos to your Walkman® easily. You can drag and drop the data from iTunes® for Windows, Windows Media Player or Windows Explorer.

Dynamic Normalizer

Dynamic Normalizer balances the volume level between songs. With this setting, when listening to album songs in the shuffle play mode, the volume level between songs is moderated to minimize the difference in their recording levels.

Keep track of time

The NWZ-E470 Walkman® player has a built in clock function with alarm and sleep timer functions.

Discover music with Music Unlimited

The NWZ-E470 series is compatible with Sony's Music Unlimited service³, offering users access to millions of songs plus sync your personal library. Choose any album or song or sit back and enjoy channels.

Built-in Gaming

The NWZ-E470 series Walkman® comes pre-loaded with two relaxing games. Users can select between a colorful puzzle organizing game or a challenging numbers organization game. (similar to a falling block games & Sudoku)

Display song lyrics

Load LRC lyric files for your favorite songs and set the lyrics to scroll by in sync to the music.

Voice Recording

Using the built-in microphone you have a handy way to take a note or just have fun.

Bookmarking with Multiple Playlists

Users can bookmark songs and add them to 5 configurable playlists.

Create Channels with SensMe™ feature

SensMe™ tone analysis keeps your music in tune with your mood. SensMe software application automatically groups your music into channels based on beats-per-minute, making listening and managing your content even simpler.

Language Learning Function

Learning a new language is made easier thanks to the adjustable playback speed control, A-B repeat and rewind functions.

Open, charge and listen

Everything you need is in the box including USB cable and soft hybrid silicone EX headphones.

Specifications

Audio

Audio Power Output	5mW+5mW
Antenna System	FM: Headphone Cord Antenna
AVLS	Volume Limit ON/OFF
Equalizer	5 Band Equalizer with 6 presets: Heavy/ Pop/Jazz/ Unique/Custom 1/Custom 2 & Clear Bas
Format(s) Supported	MP3 / WMA / AAC-LC / L-PCM
Frequency Response	20 - 20,000Hz (When playing data file, single signal measurement)
Station Preset(s)	up to 30 FM presets
Tuner Frequency Range	87.5 to 108.0 MHz
Tuner Type	Digital FM Tuner

Audio Features

Play Mode	Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat Song/Playback Range / Display Lyrics/ Karaoke / Language study
Simulated Surround	VPT (Studio / Live / Club / Arena / Matrix)
Sound Mode	DSEE: Digital Sound Enhancement Engine 5-band equalizer (None/Heavy/Pop/Jazz/Unique/Custom 1/Custom 2) VPT (Studio/Live/Club/Arena/Matrix) Clear Stereo (On/Off) Clear Bass Dynamic Normalizer (On/Off) DPC (Speed Control: x0.5/x0.7/x0.9/Off/x1.1/x1.25/x1.5/x1.75/x2.0)

Convenience

Automatic Shut-off	Sleep Timer Settings : Off/After 30Min/After 60Min/After 90Min/After 120Min
Recording Modes	Voice Recording

Convenience Features

Karaoke	Karaoke / Language study: Off / Language study / Maximum Karaoke Mode / Minimum Karaoke Mode
Multiple Language Display	German/English/Spanish/French/Italian/Polish/Portuguese/Russian/ Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese
On-Screen Display	Portrait orientation (Landscape orientation during video play mode)
Search Features	All Songs/Album/Artist/Genre/Release Year/Playlists/Bookmark/Folder/ Voice Recording

Display

Display Technology	TFT color display with white LED-backlight, QVGA(320 x 240 Pixels)
Screen Size	2" QVGA (320 x 240 Pixels)

General

Backlit Color	White LED-backlight
Recommended Use	Music / Video / Photo / FM / Podcast playback

Hardware

Headphone Type	MDR-EX083
Interface	Hi-Speed USB with WM-PORT(22pin)

System Requirements	<p>IBM PC/AT or compatible computer preinstalled with the following Windows operating systems ¹:</p> <ul style="list-style-type: none"> Windows XP Home Edition ² (Service Pack 3 or later) Windows XP Professional ² (Service Pack 3 or later) Windows Vista Home Basic (Service Pack 2 or later) Windows Vista Home Premium (Service Pack 2 or later) Windows Vista Business (Service Pack 2 or later) Windows Vista Ultimate (Service Pack 2 or later) Windows 7 Starter (Service Pack 1 or later) Windows 7 Home Basic (Service Pack 1 or later) Windows 7 Home Premium (Service Pack 1 or later) Windows 7 Professional (Service Pack 1 or later) Windows 7 Ultimate (Service Pack 1 or later) <p>Not supported by OSs other than above (Compatibility mode) for Windows XP (included with Windows Vista and Windows 7) is not supported.</p> <p>¹ Excluding OS Versions not supported by Microsoft. ² Excluding 64-bit OS versions.</p> <p>CPU: 1 GHz processor (2.6GHz recommended for video playback) RAM: 1 GB or more</p> <p>Hard Disk Drive / Solid State Drive: 600MB or more of available space Internet Explorer 7 or later Internet connection (for Gracenote® MusicID® service, podcast features, Store access, and online help)</p> <p>We do not guarantee operation for all computers even if they meet the above System Requirements. Not supported by the following environments: Personally constructed computers or operating systems An environment that is an upgrade of the original manufacturer-installed operating system Multi-boot environment Mac OS Design and specifications are subject to change without notice.</p>
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Inputs and Outputs

Headphone Output(s)	1 (1/8" stereo mini jack)
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Memory

Memory Size	16GB
User Memory Capacity (Approx.)	13.9 GB (14,943,551,488 bytes)

Operating Conditions

Operating Temperature	5 °C to 35 °C (41 °F to 95 °F)
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Playback features

Photo Playback	JPEG
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Power

Battery Charging (Approx)	USB based charging: 3 Hours (full charge), 1.5 Hour (80%)
Battery Life (Approx)	Music: 36 Hrs. Video: 6 Hrs. FM Radio: 12 Hrs. Voice Recording: 3 Hrs.
Power Type	Built-in Rechargeable Li-ion Battery

Video

Format AVC / MP4 / WMV

Dimensions (Approx.)

Dimensions (Approx.) 43.3 x 97.2 x 7.4 mm
(1 3/4 x 3 7/8 x 5/16 inches)

Weights and Measurements

Weight (Approx.) 51g (1.8oz)

Accessories

Supplied Accessories

Walkman® player
MDR-EX083 Earbud headphones
Earbud adapters (S, M, L)
USB cable
Quick Start Guide

Software: The software is stored in the built-in flash memory of the player, and includes the following items: Media Go, Walkman Guide & User Guide. For details on how to install, refer to "Quick Start Guide".



1. Actual battery life will vary based on product settings, usage patterns and environmental conditions.

2. 1 GB equals 1 billion bytes, a portion of which is used for data management functions.

3. Requires registration, subscription fee and access via PC. Service subject to change or terminate without notice. Sync requires that music content exist in the service library. Copy protected content is not supported.

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