

SONY

NW-E393/B

Black 4 GB Walkman® Audio



Bullets

- Digital music & photo player with FM radio
- Drag & drop from iTunes® (PC) or Windows® Media Player
- Rechargeable battery with up to 35 hours audio playback¹
- Compact design with (4/8/16) GB internal memory²
- 1.77" (128x160) colorful TFT/QVGA display
- Dynamic Normalizer
- Alarm and timer function
- Playlists compatible
- Earbud style Headphones and USB cable included

Features

Take your music with you

The compact design of the Sony® NWZ-E390 series Walkman® MP3 Player allows you to enjoy your favorite audio files, look at personal photos or simply listen to the built in FM radio.

Easy Content Transfer

Easily transfer your favorite music, playlists, and photos to your Walkman®. You can drag and drop the data from iTunes® for Windows® and Windows Media Player.

Rechargeable battery built-in

The built-in lithium ion battery provides up to 35 hours of audio playback per charge.¹

Small in size, BIG in file capacity

The restyled NWZ-E390 series Walkman® has an ergonomic shape with a textured graphics wrap. Streamlined for portability, the NWZ-E390 series can store hours of music and personal photos thanks to the internal (4/8/16) GB memory².

Lightning-fast LCD display

The 1.77" (128x160) color LCD provides convenient viewing of photos and album artwork. Select viewing images in portrait or landscape mode.

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-E390 Walkman® player has a built in clock function with alarm and sleep timer functions.

Playlist Compatible

The NWZ-E390 series is playlist compatible so you can create playlists from your PC and select between each in the music playback menu.

Open, charge and listen

Everything you need is in the box including USB cable and earbud style headphones.

Specifications

Audio	
Audio Power Output	10mW + 10mW (max. JEITA 16Ω/mW)
Antenna System	FM: Headphone Cord Antenna

Audio Format(s) Supported	MP3 (MPEG-1 Layer3): 32 to 320kbps (incl. VBR) at 32, 44.1 and 48 kHz
	WMA: ASF file format, 32-192 kbps (incl. VBR) at 44.1 kHz
	Linear PCM: Wave-Riff file format, 1411kbps at 44.1 kHz
	AAC: MP4, 16 to 320 kbps (incl. VBR) at 8, 11.025, 12, 16, 22.05, 24, 32, 44.1, 48 kHz
	*Sampling frequency may not correspond to all encoders. **Copyright protected WMA, AAC-LC files cannot be played back. ***Non-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency.
Frequency Response	20 to 20,000 Hz (When playing data file, single signal measurement)
Tuner Frequency Range	87.5 to 108.0 MHz
Audio Features	
Play Mode	Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song
Sound Mode	5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost
Convenience Features	
Multiple Language Display	German/English/Spanish/French/Italian/Polish/Portuguese/Russian/Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese
Display	
Display Technology	TFT color display with white LED-backlight, QQVGA (128 x 160 Pixels) 65,536 colors
Screen Size	1.77" (4.5 cm), QQVGA (128 x 160 pixels)
General	
Backlit Color	White LED-backlight
Hardware	
Interface	Stereo mini-jack Hi-Speed USB (USB 2.0 compliant)
Memory	
Memory Size	4 GB
Operating Conditions	
Operating Temperature	41 °F to 95 °F (5 °C to 35 °C)
Playback features	
Photo Format(s) Supported	JPEG: Baseline Profile, Compatible with DCF 2.0/Exif 2.21 Number of pixels: Max. 2,048 x 2,048 pixels(4,194,304 pixels)
Power	
Battery Charging (Approx)	USB-based charging: 2 Hours
Battery Life (Approx)	MP3 128 kbps: 35 Hrs
	AAC 256 kbps: 34 Hrs
	FM Radio: 12 Hrs
Power Type	Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector of the player)
Weights and Measurements	
Dimensions (Approx.)	42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) (w/h/d, projecting parts not included)
	43.2 x 92.3 x 9.6 mm (1 3/4 x 3 3/4 x 13/32 inches)
Weight (Approx.)	39 g (1.4 oz)
Accessories	
Supplied Accessories	Headphones (1) USB cable (1) Startup Guide Instruction Manual

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.

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