

# SONY

## NW-E395/B

### Black 16 GB Walkman® Audio player



#### Bullets

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- Digital music & photo player with FM radio
- Drag & drop from iTunes® (PC) or Windows® Media Player
- Rechargeable battery with up to 35 hours audio playback<sup>1</sup>
- Exclusive Sony® Clear Audio Technologies enhance sound
- Compact design with (4/8/16) GB internal memory<sup>2</sup>
- 1.77" (128x160) colorful TFT/QVGA display
- Dynamic Normalizer
- Alarm and timer function
- Playlists compatible
- Earbud style Headphones and USB cable included

#### Features

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##### 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, videos, 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 or up to 4 hours of video playback per charge.<sup>1</sup>

##### Solid Sound

Exclusive Sony® Clear Audio Technologies like Clear Stereo and Clear Bass 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.

##### 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 memory<sup>2</sup>.

##### 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

<b>Audio</b>		Screen Size	1.77" (4.5 cm), QQVGA (128 x 160 pixels)
Audio Power Output	10mW + 10mW (max. JEITA 16Ω/mW $\varnothing$ )	<b>General</b>	
Antenna System	FM: Headphone Cord Antenna	Backlit Color	White LED-backlight
Audio Format(s) Supported	MP3 (MPEG-1 Layer3): 32 to 320kbps (incl. VBR) at 32, 44.1 and 48 kHz	<b>Hardware</b>	
	WMA: ASF file format, 32-192 kbps (incl. VBR) at 44.1 kHz	Interface	Stereo mini-jack Hi-Speed USB (USB 2.0 compliant)
	Linear PCM: Wave-Riff file format, 1411kbps at 44.1 kHz	<b>Memory</b>	
	AAC: MP4, 16 to 320 kbps (incl. VBR) at 8, 11.025, 12, 16, 22.05, 24, 32, 44.1, 48 kHz	Memory Size	16 GB
	*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.	<b>Operating Conditions</b>	
Frequency Response	20 to 20,000 Hz (When playing data file, single signal measurement)	Operating Temperature	41 °F to 95 °F (5 °C to 35 °C)
Tuner Frequency Range	87.5 to 108.0 MHz	<b>Playback features</b>	
<b>Audio Features</b>		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)
Play Mode	Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song	<b>Power</b>	
Sound Mode	5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost	Battery Charging (Approx)	USB-based charging: 2 Hours
<b>Convenience Features</b>		Battery Life (Approx)	MP3 128 kbps: 35 Hrs
Multiple Language Display	German/English/Spanish/French/Italian/Polish/Portuguese/Russian/ Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese		AAC 256 kbps: 34 Hrs
<b>Display</b>		FM Radio: 12 Hrs	
Display Technology	TFT color display with white LED-backlight, QQVGA (128 x 160 Pixels) 65,536 colors	Power Type	Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector of the player)
		<b>Weights and Measurements</b>	
		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)
		<b>Accessories</b>	
		Supplied Accessories	Walkman (1) 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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