NWZ-A818BLK

- 8GB Built-in Memory¹ stores up to 5,050 songs² or 30H and 40M of video⁵
- High Quality Video Playback at 30 frames per second
- Battery Life: up to 33 hours of FM audio playback⁷, up to 8 hours video playback⁸
- 2.0" QVGA LCD Screen⁹
- Compatible with Secure Windows Media Audio³
- Multi Audio Codec Support WMA/MP3/AAC³
- Video Codec Support: MPEG 4, AVC Baseline
- 4 Clear Audio Technologies
- Time Machine Shuffle¹¹
- Initial Search
- Bi-Directional LCD Display







Features

- 8GB Built-in Memory¹ Store up to 5,050 Songs² or up to 30H 40M of video⁵ on your Walkman® video MP3 Player and never be without your entertainment again.
- High Quality Video Playback Playback your favorite videos right on the player using MPEG 4 and M4V profile at 30 frames per second
- Battery Life With up to 33 hours of audio playback⁷ and up to 8 hours of video playback8 you don't have to worry about charging your player.
- 2.0" QVGA LCD Screen⁹ Easily view your movies, photos and music information on the high quality, 320x240 display.
- Compatible with Secure Windows Media Audio³ Giving you more options than ever for downloading and listening to
- MP3/WMA/AAC Audio Codec Support³ Supports playback of MP3 and WMA DRM and non-DRM audio files downloaded from multiple sources. Also supports non-DRM AAC content, giving you multiple options for downloading music the way you want.
- 4 Clear Audio Technologies Digital Sound Enhancement Engine(DSEE), Clear Bass, Clear Stereo and EX Series Headphones give an enhanced listening experience. Clear Bass enahnces the bass sound, minimizing distortion whileClear Stereo reduces the leaking from one channel to another. DSEE restores the higher sound frequency lost when creating compressed music files, thus reproducing a sound quality closer to the original CD quality.
- Time Machine Shuffle¹¹ Shuffle play among songs from a randomly selected year. (Information will come from CD information that is downloaded from the Gracenote CDDB®)
- Music Search Search for music on your Walkman® video player by All Songs, Album, Artist, Genre, Release Year, Folder and **Playlists**
- Initial Search Use the first letter of the song, album or artist to easily find the music you are looking for.
- Bi-Directional LCD Display Watch your videos and view your photographs either vertically or horizontally by adjusting the screen to the orientation you prefer.

Specifications

General

Backlit Color: 2.0" QVGA TFT display (240 x 320)

Equalizer: 5 Band: Heavy/Pop/Jazz/Unique/Custom 1/Custom 2 & Clear

Frequency Response: 20 - 20,000Hz (when playing back data file, single signal measurement)

Format: MP3, WMA, AAC-LC, Linear PCM10

Audio Features

Simulated Surround: VPT: Studio/Live/Club/Arena/Matrix/Karaoke

Battery Charging (Approx.): USB based charging; 3 hours (full charge), 1.5 hours (approx. 80%)

Output Power: 5+5mW

Estimated Battery Life: Music: Approx. 33H7 Video: Approx. 8H8

Video

Format: MPEG 4, M4V

Playback: Mode: Repeat(On/Off), Continuous Playback (On/Off)

Video Features

JPEG Playback: Normal/Slide Show/Slide Show Repeat Slide Show Interval(Short/Normal/Long) Compatible with DCF 2.0/Exif 2.2 file format⁴

Inputs and Outputs

USB Port(s): 22 pin to high-speed USB 2.0 connector⁶ Headphone Jack: Stereo mini-jack

Dimensions

Weight: 1.9oz (53g)

Measurements: 1 13/16 x 3 1/2 13/31" (44.5 x 88.0 x 9.6mm) WxHxD

Supplied Accessories

USB Cable (22 pin to USB)

MDR-EX082 Headphones and extension cord

CD-ROM with Windows Media Player 11 and MP3 Conversion Tools

Quick Start Guide

Adaptor Plate (for optional 22 pin cradle)

Optional Accessories

CKH-NWA800 Clear Case

CKL-NWA800BLACK Leather Case

CKM-NWA800 Silicone Case

CLP-NWA800 Clip

WLA-NWB1 Bluetooth Adaptor

SRS-NWZ10 Speaker System with Cradle

BCR-NWU3 Multi-function Cradle

AC-NWUM50 AC Adaptor

WMC-NW20MU USB Cable

WMC-NWP10 Portable USB Cable

DCC-NWC1 Car Connecting Cable

Color: Black

UPC Code: 027242721579

- 1. User available memory = 7,840,956,416 bytes, because a portion of the memory is used for data
- management functions.

 2. Calculated based on 4 minutes per song @ 48 kbps in MP3 format, not including videos or photos. Other playable audio file format song numbers and times may differ from MP3 format. For video transfer the approximate recordable times are estimated where only video is transferred to the device. Times may vary depending on the conditions under which the player is used.

 3. Not all MP3, WMA and AAC files may playback due to file variations. Copyright protectd AAC-LC files
- cannot be played back.

- cannot be played back.

 4. Some photos cannot be played back, depending on their file formats.

 5. Approximate recordable times are estimated where only video is transfered. The time may vary depending on the conditions under which the player is used.

 6. Not all products with USB 2.0 connectors may communicate with each other due to chipset variations.

 7. When playing back MP3 files at 128kbps. The times are approximate when all of the Equalizers and the VPI are set to "None", all of the DSEE, the Clear Stereo, Dynamic Normalizer and the New Song Pop Up are set to "Off", and the Type of Screensaver is set to "Blank". Actual battery life may vary based usage patterns.

 8. When elaving hack MP6C4 at 1384kbrs. The times are approximate when the Righthess of the Common
- When playing back MPEG 4 at 384kbps. The times are approximate when the Brightness of the Common Setting is set to "3".
- 9. Screen Size is measured diagonally
- 10. Copyright protected AAC-LC files cannot be played back.
 11. Information will come from the CDDB Gracenote Database

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Features and specifications are subject to change without notice. Non-metric weights and measures are approximate.

> Please visit the Dealer Network for current information at www.sonv.com/dn