

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
- Exclusive Sony® Clear Audio Technologies enhance sound
- 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, 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.

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 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 Power Cutput Antenna System FM: Headphone Cord Antenna FM: WMA: ASF file format, 32:192 kbps (incl. VBR) at 32. 44.1 and 48 kHz Unear PCM: Wave-Ritt file format, 1411 kbps at 44.1 kHz Unear PCM: Wave-Ritt file format, 1411 kbps at 44.1 kHz Poperating Conditions Operating Conditions Operating Conditions Operating Conditions Operating Fm: Copyright protected WMA, AAC-LC files cannot be ployed back. "Non-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency Response Top to 2000 Hz (When ploying data file, single signal measurement) Fequency Ronge Stond Mode Play Sound Mode Sound Mode Common Features File Grant Feguency Ronge Sound Mode General FM: Leb-backlight Fm: Laber Street mini-Jack Hirspeed USB (USB 2.0 compliant) Memory Memory Size 4 GB Operating Conditions Operating General Operating The 198 'F (5 'C to 35 'C) Popular Feguency Rother Fedures Photo Format(s) Supported Prover Battery Charging (Approx) AAC-26 kbps: 34 His FM Radio: 12 His Built-in Rechargeble lithium-ion Battery USB power (from a computer via a USB connector of the polyer) By Bayower (from a computer via a USB connector of the polyer) Weight (Approx) ACE-socies Figures Rother Fedures Weight (Approx) ACE-socies Figures Rother Fedures Weight (Approx) ACE-socies Figures Rother Fedures Walkman (1) Figures Rother Fedures Walkman (1) Figures Rother Fedures Walkman (1) Fortuguese Russian Literature File Cord (approx) ACE-socies Walkman (1) Fortuguese Russian Walkman (1) Fortuguese R					
Output IUMW + (IVMW (max. Jelik 16 U/MW) Antenna System FM: Headphone Cord Antenna MP3 (MPEG-1 Layers): 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 Linear PCM: Wave-Riff file format, 1411kbps at 44.1 kHz Linear PCM: Wave-Riff file format, 1411kbps at 44.1 kHz Linear PCM: Wave-Riff file format, 1411kbps at 44.1 kHz Acidio Format(s) Supported AC: MP4, 16 to 320 kbps (incl. VBR) at 8, 11.025, 12.16, 22.05, 24, 32, 44.1, 48 kHz Player Indiana Acid MR	Audio		Screen Size	1.77" (4.5 cm), QQVGA (128 x 160 pixels)	
Antenna System FM: Headphone Cord Antenna 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-Rilf file format, 1411kbps at 44.1 kHz Linear PCM: Wave-Rilf 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 Ronge 20 to 20,000 Hz (When playing data file, single signal measurement) Tures Frequency Ronge 8 7.5 to 108.0 MHz Song Normal / Repeat / Shufflie / Shufflie & Repeat 1 song Sound Mode 6 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Weights and Measurements Weights and Measurements Weights (Approx.) Weight Approx.) Weight (Approx.) Spylled Weight (Approx.) Weigh		10mW + 10mW (max. JEITA 16Ω/mW\	General		
MP3 (MPEG-1 Layer3): 32 to 320kbps (incl. VBR) at 32. 41.1 and 48 kHz WMA: ASF file format, 32-192 kbps (incl. VBR) at 44.1 kHz Linear PCM: Wave-Riff file format, 1411 kbps at 44.1 kHz AAC: MP4, 16 to 320 kbps (incl. VBR) at 48.11.025, 12.1 to, 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 bill rates or non-guaranteed bill rates are included depending on the sampling frequency, Range Response Tunef Frequency Range 87.5 to 108.0 MHz Normal / Repeat / Shuffle / Shuffle & Repeat 1 Song Sound Mode Normal / Repeat / Shuffle / Shuffle & Repeat 1 Song Sound Mode Convenience Features German/English/Spanish/French/Italian/Polish/ Polityplacy English/Spanish/French/Italian/Polish/ Polityplacy Display TFT color display with white LED-backlight, Tell color display with white LED-backlight,	·	FMA Handahan Cand Askanan	Backlit Color	White LED-backlight	
Memory M	Antenna System	FM: Heaaphone Cora Antenna	Hardware		
WMA: ASF file format, 32-192 kbps (incl. VBR) at 44.1 kHz Linear PCM: Wave-Riff file format, 1411 kbps 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 Supported **Sampling frequency may not correspond to all encoders. **Copyright protected WMA, AAC-LC files cannot be played back. **Copyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot	` '		Interface	· ·	
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, 52, 43, 2, 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. Response Frequency Range Audio Features Frequency Range 87.5 to 108.0 MHz Audio Features Play Mode Song Sound Mode Convenience Features Multiple Language Play Dueses/Rusain/ Turkish/Japanese/Korean/Simplified Chinese/Traditional Display Fit color display with white LED-backlight. Memory SEE AGE To 55 'C) Poperating Enemerature Photo Format(s) Specifing Temperature All 'F to 95 'F (5 'C to 35 'C) PlayEi-Saselle Profile, Compatible with DCF 20/Ext 2.21 Number of pixels: Max. 2,048 x 2,048 pixels(4,194,304 Photo Format(s) Specifing Temperature All 'F to 95 'F (5 'C to 35'C) Po		WMA: ASF file format, 32-192 kbps (incl. VBR) at 44.1 kHz	Memory		
Audio Format(s) Supported 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 20 to 20,000 Hz (When playing data file, single signal measurement) Tuner frequency Range Audio Features Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat / Repeat 1 Song Song Normal / Repeat / Shuffle / Shuffle &Repeat / Repeat 1 Song Song Song Song Song Normal / Repeat / Shuffle / Shuffle &Repeat / Repeat 1 Song Song Song Song Song Song Song Song			Memory Size	4 GB	
Audio Format(s) Supported AAC: MPA, 1 fo to 320 kbps (incl. VBR) at 8, 11.025, 12, 16, 20, 52, 43, 24, 41, 48 kHz *Sampling frequency may not correspond to all encoders. *Copyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Ton-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Frequency Response **Topyright protected WMA, Exampling frequency. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Topyright protected WMA, AAC-LC files cannot be played back. **Matter played back. **Power **Battery Charging (Approx.) **Matter played back. **Matter played back. **Power Type **Battery Charging (Approx.) **AC 256 kbps: 34 His **Battery Life (Approx.) **Sound Meal of the played back. **Weight and Measurements **Dimensions (AC 256 kbps: 34 His **Battery Life (Approx.) **Weight and Measurements **Weight and Measurements **Weight (Approx.) **AC 256 kbps: 34 His **Battery Life (Approx.) **Sound Measurements **Dimensions (AC 24 x 2.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) **Weight (Appr		Linear PCM: Wave-Riff file format, 1411kbps at 44.1 kHz	Operating Conditions		
Supported *Sampling frequency may not correspond to all encoders. **Copyright protected WMA, AAC-LC files cannot be played back. **Topyright protected wma, AAC-LC files cannot be played back. **Ton-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Response **To 20 0,000 Hz (When playing data file, single signal measurement) **Tone Frequency Range **Audio Features Play Mode Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song Sound Mode (Heavy/Pop/Jazz/Unique/Custom) Bass Boost **Convenience Features Multiple Language Display Display TFT color display with white LED-backlight, **Sampling frequency respond to all encoders. Photo Format(s) Supported Battery Charging, (Approx.) MP3 128 kbps: 35 Hrs Battery Life (Approx.) AAC 256 kbps: 34 Hrs FM Radio: 12 Hrs Built-in Rechargeable lithium-ion Battery US8 power (from a computer via a US8 connector of the player) Weights and Measurements Weight and Measurements Weight (Approx.) Supplied Accessories Walkman (1) Headphones (1) US8 coble (1) Startup Guide Normat (1 11/16 x 3 5/8 x 3/8 inches) Walkman (1) Headphones (1) US8 coble (1) Startup Guide Normat (1 11/16 x 3 5/8 x 3/4 x 13/32 inches) Walkman (1) Headphones (1) US8 coble (1) Startup Guide Normat (1 11/16 x 3 5/8 x 3/4 x 13/32 inches) Power Type Weight (Approx.) Supplied Accessories Normat (1 11/16 x 3 5/8 x 3/4 x 13/32 inches) Walkman (1) Headphones (1) US8 coble (1) Startup Guide Normat (1 11/16 x 3 5/8 x 3/4 x 13/32 inches) Walkman (1) Headphones (1) US8 coble (1) Startup Guide				41 'F to 95 'F (5 'C to 35 'C)	
**Sampling frequency may not correspond to all encoders. **Copyright protected WMA, AAC-LC files cannot be played back. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Frequency Response measurement) **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Frequency Response measurement) **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Frequency Response measurement) **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Frequency Response measurement) **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. **Thon-standard bit rates or non-guaranteed bit rates are included affective. **Thon-standard bit rates or non-guaranteed bit rates are included depending. **Thon-standard bit rates or non-guaranteed bit rates are included depending. **Thon-standard bit rates or non-guaranteed bit rates are included depending. **Thon-standard bit rates or non-guaranteed. **MP3 128 kbps: 35 Hrs **MR3 128 kbps: 35 Hrs **Make 12 Hrs **Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector o			Playback features		
#**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 5-band equalizer (Heavy/Popy/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display FFI color display with white LED-backlight, ### Rochest Charging (Approx) Battery Charging (Approx) WiSB-based charging: 2 Hours MP3 128 kbps: 35 Hrs Battery Life (Approx) AAC 256 kbps: 34 Hrs ### 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) ACCessories Weight (Approx) ACCessories ### 42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) Weight (Approx) Weight (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) Weight (Approx) Weight (Approx) Weight (Approx) ### 42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) (Wh/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) Weight (Approx) Weight (Approx) Weight (Approx) ### 42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) (Wh/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) ### 42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) (Wh/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) ### 42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) (Wh/d, projecting parts not included) 43.2 x 92.3 x 9.6 mm (1 3/4 x 3 3/4 x 13/32				Number of pixels: Max. 2,048 x 2,048 pixcels(4,194,304	
Battery Charging (Approx) USB-based charging: 2 Hours ***Non-standard bit rates or non-guaranteed bit rates are included depending on the sampling frequency. Frequency Response Prequency Response 87.5 to 108.0 MHz Audio Features Play Mode Normal / Repeat / Shuffle / Shuffle & Repeat Sond Mode (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Display Power Tope Battery Life (Approx) AAC 256 kbps: 34 Hrs Battery Life (Approx) AAC 256 kbps: 34 Hrs FM Radio: 12 Hrs Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector of the player) Weights and Measurements 42.4 x 92.0 x 9.1 mm (1 11/16 x 3 5/8 x 3/8 inches) (W/n/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.) Accessories Weight (Approx.) Weight (Approx.) Weight (Approx.) Weight (Approx.) Weight (Approx.) Weight (Approx.) Accessories Weight (Approx.) Weight (Approx			Power		
are included depending on the sampling frequency. Frequency Response 20 to 20,000 Hz (When playing data file, single signal measurement) Tuner Frequency Range Audio Features Play Mode Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Mittiple Language Display Display MP3 128 kbps: 35 Hrs MAC 256 kbps: 34 Hrs FM Radio: 12 Hrs Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector of the player) Weights and Measurements 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.) Weight (Approx.) Weight (Approx.) Weight (Approx.) Weight (Approx.) Supplied Accessories Walkman (1) Headphones (1) USB cable (1) Startup Guide				USB-based charging: 2 Hours	
Response measurement) Tuner Frequency Range 87.5 to 108.0 MHz Audio Features Play Mode Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Display Display TFT color display with white LED-backlight, (Approx) AAC 256 kbps: 34 Hrs FM Radio: 12 Hrs Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector of the player) Weights and Measurements 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.) 9ower Type Weights and Measurements Weights and Measurements 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.) Weight (Approx.) Weight (Approx.) Weight (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.) Weight (Approx.) 17 Urkish/Japanese/Korean/Simplified Chinese/Traditional Chinese Walkman (1) Headphones (1) USB cable (1) Startup Guide Lattweiten Measurements Walkman (1) Headphones (1) USB cable (1) Startup Guide Lattweiten Measurements				MP3 128 kbps: 35 Hrs	
Audio Features Play Mode Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Display Mode Normal / Repeat / Shuffle / Shuffle&Repeat / Repeat 1 Song Built-in Rechargeable lithium-ion Battery USB power (from a computer via a USB connector of the player) Weights and Measurements Dimensions (Approx.) Weights and Measurements 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.) Accessories Walkman (1) Headphones (1) USB cable (1) Startup Guide Lattruction Manual		, , , , , ,	,	AAC 256 kbps: 34 Hrs	
Play Mode Normal / Repeat / Shuffle / Shuffle & Repeat 1 Song 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Display TFT color display with white LED-backlight, Power Type USB power (from a computer via a USB connector of the player) Weights and Measurements 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.) Weight (Approx.) Accessories Walkman (1) Headphones (1) USB cable (1) Startup Guide Instruction Manual		87.5 to 108.0 MHz		FM Radio: 12 Hrs	
Play Mode Normal / Repeat / Shuffle / Shuffle & Repeat 1 Song 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Display TFT color display with white LED-backlight, Weights and Measurements ### Weights and Measure	Audio Features	Audio Features		,	
Sound Mode 5-band equalizer (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Display Display Weights and Measurements 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.) 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.) 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.) 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.) 43.2 x 92.3 x 9.6 mm (1 3/4 x 3 3/4 x 13/32 inches) Walkman (1) Headphones (1) USB cable (1) Startup Guide Startup Guide Instruction Measure	Plav Mode	·	rowel type		
Sound Mode (Heavy/Pop/Jazz/Unique/Custom) Bass Boost Convenience Features Multiple Language Display Dimensions (Approx.) German/English/Spanish/French/Italian/Polish/Portuguese/Russian/ Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese Display Dimensions (Approx.) Weight (Approx.) Weight (Approx.) Accessories Walkman (1) Headphones (1) USB cable (1) Startup Guide Intraction Manual	,	5-band equalizer (Heavy/Pop/Jazz/Unique/Custom)	Weights and Measurements		
Convenience Features Multiple Language Display German/English/Spanish/French/Italian/Polish/ Portuguese/Russian/ Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese Display Display TFT color display with white LED-backlight, Weight (Approx.) 39 g (1.4 oz) Accessories Walkman (1) Headphones (1) USB cable (1) Startup Guide	Sound Mode			(w/h/d, projecting parts not included)	
Multiple Language Display Display Display Display Try color display with white LED-backlight, German/English/Spanish/French/Italian/Polish/ Portuguese/Russian/ Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese Supplied Accessories Walkman (1) Headphones (1) USB cable (1) Startup Guide Instruction Manual	Convenience Features		Weight (Approx.)	, , , , , , , , , , , , , , , , , , ,	
Display Turkish/Japanese/Korean/Simplified Chinese/Traditional Chinese Display Display Tirkish/Japanese/Korean/Simplified Chinese/Traditional Chinese Supplied Accessories For color display with white LED-backlight, Display TFT color display with white LED-backlight,			0 () ()	3, 9 (52)	
Chinese Display Display TFT color display with white LED-backlight, Display TFT color display with white LED-backlight, TFT color display with white LED-backlight, Display Display TFT color display with white LED-backlight,		S Comments of the comments of	7 (888881188	Walkman (1)	
Display Display TFT color display with white LED-backlight, Display TFT color display with white LED-backlight, Display TFT color display with white LED-backlight,			Cumplind		
Display IFT Color display with white LED-backlight,	Display				
		-		·	

- 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.

^{© 2016} Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, Walkman, and their respective logos are trademarks or registered trademarks of Sony Corporation. ITunes is a trademark of Apple Inc. Windows is a trademark of Microsoft Corporation. All other trademarks are trademarks of their respective owners. /Updated: March 4, 2016