

FEATURES AND
SPECIFICATIONS SUBJECT
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NOTICE

SONY

WM-D3

**WALKMAN® STEREO CASSETTE
PLAYER/RECORDER**

- PROFESSIONAL QUALITY STEREO RECORDING AND PLAYBACK
- LASER AMORPHOUS TAPE HEAD
- DISC DRIVE MECHANISM
- DOLBY® B NOISE REDUCTION
- MANUAL RECORDING LEVEL CONTROL
- 5-SEGMENT LED PEAK RECORDING LEVEL METER

WALKMAN



WM-D3

FEATURES

THE ESSENTIALS

- Stereo recording and playback capability
- Professional quality at an affordable price

ENGINEERED FOR EXCELLENT SOUND

- Laser Amorphous tape head for extended dynamic range
- Dolby® B noise reduction
- One-point stereo microphone supplied
- Disc drive mechanism maintains steady tape speed when unit is in motion
- Ultra-light folding MDR stereo headphones for wide frequency response, excellent sound

EASY-TO-USE CONTROLS

- Manual recording level control provides optimum sound reproduction
- 5-segment LED peak recording level meter makes it simple to see best recording level
- One-touch recording eliminates need to juggle two buttons before recording
- Convenient pause control
- Easy-to-read tape counter
- LED battery strength indicator

THREE-WAY POWER SUPPLY

- "AA" x 2 batteries (alkaline) for approximately 7 hours of tape playing time (batteries not included)
- Optional AC adaptor
- DC with optional car battery cord

SPECIFICATIONS

TAPE SYSTEM: 4 Track, 2 Channel Stereo

FREQUENCY RESPONSE: 40 - 16,000Hz

INPUTS: AC/DC-In (3V), Mic Jack

OUTPUTS: Headphone Mini Jack

POWER REQUIREMENTS: "AA" x 2 Batteries (Alkaline)

AC-D2M AC Adaptor (optional)

DCC-70 DC Car Battery Cord (optional)

BATTERY LIFE: Approx. 7 hrs. of playing time (batteries not supplied)

DIMENSIONS (WHD): 5" x 1 3/8" x 3 1/4"

(124.2 x 34.4 x 82.3mm)

WEIGHT: 13.1 oz. (371g)

COLOR: Black

SUPPLIED ACCESSORIES: Case

Connection Cord

Strap

One-Point Stereo Microphone

MDR Stereo Headphones

OPTIONAL ACCESSORIES: AC-D2M AC Adaptor

DCC-70 DC Car Battery Cord

LC-WMSPU/C SportsPack™ Carrying Belt

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FEATURES AND
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WM-D6C

**WALKMAN® STEREO CASSETTE
PLAYER/RECORDER**

- PROFESSIONAL QUALITY STEREO RECORDING AND PLAYBACK
- LASER AMORPHOUS TAPE HEAD
- QUARTZ LOCK SYSTEM
- DISC DRIVE MECHANISM
- DOLBY® B AND C NOISE REDUCTION
- MANUAL RECORDING LEVEL CONTROL
- LED PEAK RECORDING LEVEL METER

WALKMAN



WM-D6C

FEATURES

THE ESSENTIALS

- Stereo recording and playback capability
- Professional quality with a full range of features

ENGINEERED FOR EXCELLENT SOUND

- Laser Amorphous tape head for extended dynamic range
- Quartz lock system dramatically reduces "wow" and "flutter" to 0.04%
- Dolby® B and C noise reduction for the highest quality recording and playback
- Disc drive mechanism maintains steady tape speed when unit is in motion
- Ultra-light MDR stereo headphones for wide frequency response, excellent sound
- Versatile input and output jacks for hook up to home hi-fi systems and external microphones

EASY-TO-USE CONTROLS

- Manual recording level control provides optimum sound reproduction
- LED meter to set optimum stereo recording levels
- Three-position tape selector for normal, CrO₂, and metal tape

THREE-WAY POWER SUPPLY

- Batteries "AA" x 4 (Alkaline) for approximately 4 hours of tape playing time (batteries not included)
- Optional AC adaptor
- DC with optional Car Battery Cord

SPECIFICATIONS

TAPE SYSTEM: 4 Track, 2 Channel Stereo

FREQUENCY RESPONSE: 40 - 15,000Hz

INPUTS: AC/DC-In (6V), Mic Jack

OUTPUTS: Headphone Mini Jack
Line-out Stereo Mini Jack

POWER REQUIREMENTS: "AA" x 4 Batteries (Alkaline)
AC-D4L AC Adaptor (optional)
DCC-127A DC Car Battery Cord (optional)

BATTERY LIFE: Approx. 4 hrs. of playing time (batteries not supplied)

DIMENSIONS (WHD): 6¼" x 1½" x 3¼"
(181 x 40 x 95mm)

WEIGHT: 1 lb. 7 oz. (652g)

COLOR: Black

SUPPLIED ACCESSORIES: Case
MDR Stereo Headphones
Connection Cord

OPTIONAL ACCESSORIES: AC-D2M AC Adaptor
DCC-70 Car Battery Cord External Microphone
LC-WMSPU/B SportsPack™ Carrying Belt
BPK-800 NiCad Batteries and Charger

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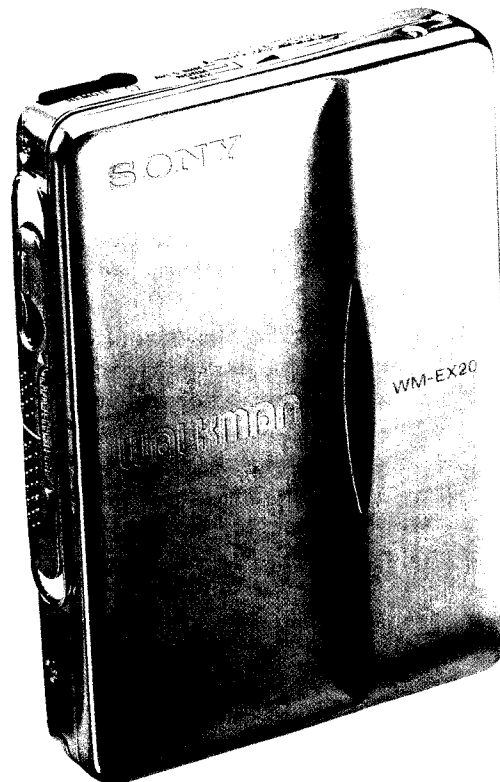
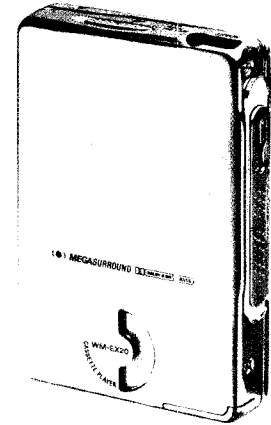
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WM-EX20

WALKMAN® STEREO CASSETTE PLAYER



- SPECIAL 20TH ANNIVERSARY MODEL
- SUPER THIN CASSETTE SIZE
- FULL STAINLESS STEEL BODY
- METAL-FINISH HIGH PERFORMANCE HEADPHONES (MDR-E832SP)
- LONG BATTERY LIFE (UP TO 78 HOURS PLAYBACK WITH INTERNAL RECHARGEABLE BATTERY AND 1 "AA" ALKALINE BATTERY)
- MEGASURROUND (●) SOUND FUNCTION
- NEW WIRED REMOTE CONTROL WITH BACKLIT LCD (RM-WM322S)
- BATTERY LEVEL INDICATOR ON REMOTE LCD
- AUTO REVERSE TAPE PLAYBACK
- DOLBY® B NOISE REDUCTION
- ADVANCED ANTI-ROLLING MECHANISM
- 36X FAST FORWARD/REWIND SPEED
- AUTOMATIC MUSIC SENSOR™ (AMS) UP TO 9 SONGS
- BLANK SKIP
- 1 SONG REPEAT
- DOUBLE LOCKED DOOR SYSTEM
- AUTOMATIC TAPE SELECTOR
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- BATTERY CASE
- CARRY CASE
- RECHARGEABLE BATTERY (NC-6WM)
AND BATTERY CHARGER



WALKMAN



WM-EX20

FEATURES

- **SPECIAL 20TH ANNIVERSARY MODEL** with advanced high performance features, celebrates two decades of Sony achievement in portable stereo
- **SUPER THIN CASSETTE SIZE** is less than a mere 16.9mm slim at the thinnest point and slips easily into handbag or pocket for ultra portability
- **FULL STAINLESS STEEL BODY** has high-tech styling and is engineered to stand up to long-term use while very easy to carry and hold
- **METAL-FINISH HIGH PERFORMANCE HEADPHONES (MDR-E832SP)** are designed to complement the high-tech styling of this Walkman and are Sony MDR (Micro Dynamic Receiver™) headphones that provide a wide dynamic range with excellent sound
- **LONG BATTERY LIFE OF UP TO 78 HOURS IN PLAYBACK MODE** uses innovative Sony technology to greatly extend battery-powered playback enjoyment with internal rechargeable battery and one "AA" alkaline battery
- **MEGASURROUND (●) SOUND FUNCTION** using proprietary MegaSurround technology, recreates the three-dimensional spatial sensation of listening to live music through headphones
- **NEW WIRED REMOTE CONTROL WITH BACKLIT LCD (RM-WM322S)** is in-line with headphones for convenience and offers direct access to all of the unit's major functions, with back lighting making the display easy to see even in the dark
- **BATTERY LEVEL INDICATOR ON REMOTE LCD** displays a visual indication of battery power remaining
- **AUTO REVERSE TAPE PLAYBACK** lets you enjoy uninterrupted listening to both sides of a stereo cassette with no need to remove and turn over the tape
- **DOLBY® B NOISE REDUCTION** in playback mode eliminates distracting tape hiss from a wider range of pre-recorded tapes
- **ADVANCED ANTI-ROLLING MECHANISM** is a dramatically improved tape transport mechanism that maximizes sound reproduction even when the unit is in motion
- **36X FAST FORWARD/REWIND SPEED** lets you hear sound at up to 36 times normal speed while the player is in fast-wind mode, to help locate specific selections on the tape
- **AUTOMATIC MUSIC SENSOR™ (AMS)** skips forward or backward on the tape to locate and play up to 9 songs
- **BLANK SKIP** feature allows Walkman to Skip the blank (soundless) portions at the end of music, reverse to the other side, and start playback
- **1 SONG REPEAT** provides for repeated playing of a single selection on the cassette
- **DOUBLE LOCKED DOOR SYSTEM** provides an extra measure of security to protect cassette and prevent case from opening accidentally
- **AUTOMATIC TAPE SELECTOR** provides optimum playback of all major tape types including CrO₂/Metal
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **BATTERY CASE** provides a direct connection to the Walkman allowing external "AA" alkaline batteries to be used simultaneously with the internal rechargeable battery (supplied) for maximum battery life
- **CARRYING CASE** for convenient transport and storage of Walkman
- **AUTO SHUT-OFF (PLAY/FF/REW)** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **RECHARGEABLE BATTERY (NC-6WM)** and battery charger are supplied, providing greater convenience compared to disposable batteries

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20–18,000Hz

INPUTS: DC-In jack

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: 5mW/channel x 2 (@16 ohms)

POWER REQUIREMENTS: DC 1.5V "AA" x 1 battery

DC 1.5V NC-6WM internal rechargeable battery

AC 120V 60Hz w/optional AC Adaptor

DC 12V w/optional Car Battery Cord

BATTERY LIFE (APPROX.): Up to 78 hours w/Sony NH-6WM internal rechargeable battery plus "AA" battery x 1

Up to 60 hours w/Sony "AA" alkaline battery x 1

COLOR: Silver

DIMENSIONS (WHD): 3" x 4 1/4" x 3/4"
(78.7 x 108.6 x 18.7mm)

WEIGHT: 8 3/4 oz (240g) with batteries

SUPPLIED ACCESSORIES: MDR-E832SP stereo headphones, RM-WM322S Wired Remote Controller, BC-7DC Battery Charger, NC-6WM Rechargeable Battery, Battery Case, Carrying Case

SONY

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SONY

WM-EX190

WALKMAN® STEREO CASSETTE PLAYER

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- MEGA BASS® SOUND SYSTEM
- UP TO 24 HOURS EXTENDED BATTERY LIFE
- LED BATTERY INDICATOR
- STEREO CASSETTE PLAYBACK
- NEW SLIM DESIGN
- ANTI-ROLLING MECHANISM
- AUTOMATIC SHUT-OFF IN PLAYBACK MODE
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- HIGH PERFORMANCE STEREO HEADPHONES
- SUPPLIED BELT CLIP

WALKMAN



WM-EX190

FEATURES

- **MEGA BASS® SOUND SYSTEM** produces deeper, richer bass tones for more pleasing overall sound
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** is made possible by advanced technology that allows extended battery life beyond previous limits
- **STEREO CASSETTE PLAYBACK** lets you play your own tapes as well as prerecorded cassettes with the added enjoyment of stereo sound
- **ANTI-ROLLING MECHANISM** is a dramatically improved tape transport mechanism that maximizes sound reproduction even when the unit is in motion
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **HIGH PERFORMANCE STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range with excellent sound
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip
- **BELT CLIP SUPPLIED** allows Walkman unit to clip onto belt, leaving hands free for other activities

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20–18,000Hz

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V, "AA" x 2 battery

NC-6WM Rechargeable battery (optional)

AC 120V 60Hz w/optional AC Adaptor

BATTERY LIFE (APPROX.): Tape playback: 24 hours w/Sony "AA" alkaline batteries

COLOR: Silver with Blue

DIMENSIONS (WHD): 3 1/2" x 4 3/8" x 1 1/2"

(88.5 x 111.5 x 37.6mm)

WEIGHT: 6 1/2 oz (185g) with batteries

SUPPLIED ACCESSORIES: MDR-023 Stereo Headphones, Belt Clip

OPTIONAL ACCESSORIES: NC-6WM Rechargeable Battery

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FEATURES AND
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WM-EX670

WALKMAN® STEREO CASSETTE PLAYER

- CASSETTE SIZE CASE
- FEATHER-TOUCH CONTROLS
- RECHARGEABLE BATTERY (NC-6WM) AND CHARGER SUPPLIED
- UP TO 50 HOURS PLAYBACK WITH
INTERNAL RECHARGEABLE BATTERY AND 1 "AA" BATTERY
- UP TO 39 HOURS EXTENDED BATTERY LIFE (1 "AA" ALKALINE BATTERY)
- DOLBY® B NOISE REDUCTION
- 16X FAST FORWARD/REWIND
- AUTO REVERSE TAPE PLAYBACK
- MEGA BASS® SOUND SYSTEM WITH GROOVE SOUND POSITION
- AUTOMATIC MUSIC SENSOR™ (AMS) UP TO 9 SONGS
- BLANK SKIP
- 1 SONG REPEAT
- ADVANCED ANTI-ROLLING MECHANISM
- AUTOMATIC SHUT-OFF (PLAY/FF/REW)
- LCD MENU DISPLAY
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- HIGH PERFORMANCE STEREO HEADPHONES

WALKMAN



WM-EX670

FEATURES

- **CASSETTE SIZE CASE** is virtually the same dimensions as a compact cassette itself, making it very easy to carry and hold
- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **RECHARGEABLE BATTERY (NC-6WM) AND CHARGER SUPPLIED** provides greater convenience compared to disposable batteries
- **UP TO 50 HOURS PLAYBACK WITH INTERNAL RECHARGEABLE BATTERY AND 1 "AA" BATTERY** extends battery-powered playback enjoyment well beyond previous time limits
- **UP TO 39 HOURS EXTENDED BATTERY LIFE (1 "AA" ALKALINE BATTERY)** is made possible by advanced technology
- **DOLBY® B NOISE REDUCTION** in playback mode eliminates distracting tape hiss
- **16X FAST FORWARD/REWIND** lets you hear sound at up to 16 times normal speed while the player is in fast-wind mode, to help locate specific selections on the tape
- **AUTO REVERSE TAPE PLAYBACK** lets you enjoy uninterrupted listening to both sides of a stereo cassette with no need to remove and turn over the tape
- **MEGA BASS® SOUND SYSTEM WITH GROOVE SOUND POSITION** produces deeper, richer bass tones for more pleasing overall sound, with a special position for contemporary music that virtually doubles the bass response compared to regular Mega Bass®
- **AUTOMATIC MUSIC SENSOR™ (AMS)** Skips forward or backward on the tape to locate and play up to 9 songs
- **BLANK SKIP** feature allows Walkman to Skip the blank (soundless) portions at the end of music, reverse to the other side, and start playback
- **1 SONG REPEAT** provides for repeated playing of a single selection on the cassette
- **ADVANCED ANTI-ROLLING MECHANISM** is a dramatically improved tape transport mechanism that maximizes sound reproduction even when the unit is in motion

- **AUTOMATIC SHUT-OFF (PLAY/FF/REW)** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **LCD MENU DISPLAY** lets you see available options for operation before making a selection
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **HIGH PERFORMANCE STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range with excellent sound
- **BELT CLIP SUPPLIED** allows Walkman to clip onto belt, leaving hands free for other activities

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20-18,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V, "AA" x 2 battery

NC-6WM Rechargeable battery (supplied)

AC 120V 60Hz w/optional AC Adaptor

BATTERY LIFE (APPROX.): Up to 50 hours w/Sony NH-6WM internal rechargeable battery plus "AA" battery x 1

Tape playback: 39 hours w/Sony "AA" alkaline batteries

COLOR: Black

DIMENSIONS (WHD): 3 1/2" x 4 3/8" x 1 1/2"

(88.6 x 111.5 x 37.6mm)

WEIGHT: 6 1/2 oz (185g) with batteries

SUPPLIED ACCESSORIES: MDR-W034LB Stereo Headphones, Belt Clip, NC-6WM Rechargeable Battery, pouch, case

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WM-FX193

WALKMAN® AM/FM STEREO CASSETTE PLAYER

- AM/FM STEREO TUNER
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- STEREO CASSETTE PLAYBACK
- NEW SLIM DESIGN
- LED BATTERY INDICATOR
- LARGE TUNING SCALE
- ANTI-ROLLING MECHANISM
- AUTOMATIC SHUT-OFF IN PLAYBACK MODE
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- HIGH PERFORMANCE STEREO HEADPHONES
- BELT CLIP

WALKMAN



WM-FX193

FEATURES

- **AM/FM STEREO TUNER** lets you listen to a wide variety of radio music and talk programs through your Walkman® stereo
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **STEREO CASSETTE PLAYBACK** lets you enjoy your own tapes as well as prerecorded cassettes with the added enjoyment of stereo sound
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **HIGH PERFORMANCE STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range and excellent sound
- **BELT CLIP** allows Walkman stereo to clip onto belt, leaving hands free for other activities
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.6–108MHz

AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40–15,000Hz

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries

FM Reception: 55 hours w/Sony alkaline batteries

COLOR: Silver with Blue

DIMENSIONS (WHD): 3 1/2" x 4 5/8" x 1 3/8"

(88.6 x 118.6 x 37.6mm)

WEIGHT: 7 oz (240g) with batteries

SUPPLIED ACCESSORIES: MDR-023 Stereo Headphones, Belt Clip

OPTIONAL ACCESSORIES: AC-E30HG AC Adaptor, DCC-E230 Car Battery Adaptor,

LCWMSPU/B Carrying Case,

SRS-A21 Personal Speakers

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WM-FX277

WALKMAN® DIGITAL TUNING

AM/FM STEREO CASSETTE PLAYER

- TV TUNER
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- MEGA BASS® SOUND SYSTEM
- 35 STATION PRESET TUNING (7TV/21FM/7AM)
- DIRECT BAND SELECTOR
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- BATTERY LEVEL INDICATOR ON LED
- STEREO CASSETTE PLAYBACK
- ANTI-ROLLING MECHANISM
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- DIGITAL LCD DISPLAY
- NEW COMPACT DESIGN
- CARRY CASE WITH BELT CLIP
- AVAILABLE IN BLUE OR SILVER

WALKMAN



WM-FX277

FEATURES

- **TV TUNER** allows tuning of TV Channels 2-13 for use while commuting or at the gym
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** provides extremely accurate drift-free tuning of AM and FM stereo radio stations
- **BATTERY LEVEL INDICATOR ON LED** provides a visible indication of battery power remaining
- **35 STATION PRESET TUNING (7TV/21FM/7AM)** offers tuning of your choice of 7 TV, 21 FM stations and 7 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **MEGA BASS® SOUND SYSTEM** produces deep, rich bass tones for more pleasing overall sound
- **HIGH PERFORMANCE STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range and excellent sound
- **STEREO CASSETTE PLAYBACK** lets you enjoy your own tapes as well as prerecorded cassettes with the added enjoyment of stereo sound
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **METAL TAPE PLAYBACK CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **DIGITAL LCD DISPLAY** indicates radio station frequency, preset status, and cassette operation
- **CARRYING CASE WITH BELT CLIP** lets you conveniently "wear" your Walkman® unit while walking or during other activities

- **COLOR CHOICE AVAILABLE:** Blue or Silver
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.6–108MHz

AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40–15,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries
FM Reception: 40 hours w/Sony alkaline batteries

COLOR: Silver or Blue

DIMENSIONS (WHD): 3 1/2" x 4 1/2" x 1 3/8"

(91.6 x 115 x 34.9mm)

WEIGHT: 6 7/8 oz (195g) with batteries

SUPPLIED ACCESSORIES: MDR-023 Stereo Headphones, Carry Case w/Belt Clip

OPTIONAL ACCESSORIES: ACE-E30HG AC Adaptor, DCC-E230 Car Battery Adaptor,
SRS-A21 Personal Speakers

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SONY

WM-FX323

WALKMAN® AM/FM STEREO CASSETTE PLAYER

- AM/FM STEREO TUNER
- AUTO REVERSE TAPE PLAYBACK
- MEGA BASS® SOUND SYSTEM
- 16 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- ANTI-ROLLING MECHANISM
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- METAL TAPE CAPABILITY
- AUTOMATIC SHUT-OFF IN PLAYBACK MODE
- STEREO HEADPHONES SUPPLIED
- SLIM DESIGN

FEATURES AND
SPECIFICATIONS SUBJECT
TO CHANGE WITHOUT
NOTICE

WALKMAN



WM-FX323

FEATURES

- **AM/FM STEREO TUNER** lets you listen to a wide variety of radio music and talk programs through your Walkman® personal stereo
- **AUTO REVERSE TAPE PLAYBACK** provides uninterrupted playback of both cassette sides
- **MEGA BASS® SOUND SYSTEM** produces deep, rich bass tones for more pleasing overall sound
- **16 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts volume of music passages that vary widely, for improved listener comfort
- **AM WIDE BAND TUNING** with a frequency range up to 1710kHz allows reception of all AM radio stations regulated by the FCC
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both close and distant radio stations
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **SONY MDR (MICRO DYNAMIC RECEIVER) STEREO HEADPHONES** are supplied and offer wider dynamic range with excellent sound
- **SLIM DESIGN** offers high performance while still being easy to carry and grip, anytime, anywhere
- **ANTENNAS** include built in ferrite bar for AM, headphone cord for FM

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5 - 108MHz

AM: 530 - 1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40-15,000Hz

INPUTS: DC 3V

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2 Batteries

AC 120V 60Hz w/optional AC Adaptor

DC 12V w/optional Car Battery Cord

BATTERY LIFE (APPROX.): Tape Playback: 16 hours w/Sony alkaline batteries

FM Reception: 30 hours w/Sony alkaline batteries

COLOR: Black

DIMENSIONS (WHD): 3 1/2" x 4 3/4" x 1 3/8"

{89.5 x 118.8 x 34.1mm}

WEIGHT: 7 1/4 oz (205g) with batteries

SUPPLIED ACCESSORIES: MDR-023 Stereo Headphones

Belt Clip

OPTIONAL ACCESSORIES: AC Adaptor AC-E30HG

Car Battery Adaptor DCC-E230

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WM-FX467

WALKMAN® DIGITAL TUNING
AM/FM STEREO CASSETTE PLAYER

- TV TUNER
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- AUTO REVERSE TAPE STEREO CASSETTE PLAYBACK
- MEGA BASS® SOUND SYSTEM
- 35 STATION PRESET TUNING (7TV/21FM/7AM)
- DIRECT BAND SELECTOR
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- BATTERY LEVEL INDICATOR ON LED
- STEREO CASSETTE PLAYBACK
- ANTI-ROLLING MECHANISM
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- DIGITAL LCD DISPLAY
- NEW COMPACT DESIGN
- CARRY CASE WITH BELT CLIP

WALKMAN



WM-FX467

FEATURES

- **TV TUNER** allows tuning of TV Channels 2-13 for use while commuting or at the gym
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** precisely locks in the most powerful signal for accurate, drift-free reception
- **35 STATION PRESET TUNING (7TV/21FM/7AM)** offers tuning of your choice of 7 TV, 21 FM stations and 7 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE** during tape playback with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **MEGA BASS® SOUND SYSTEM** with variable control produces deep, rich bass tones for more pleasing overall sound
- **AUTO REVERSE STEREO CASSETTE PLAYBACK** provides uninterrupted playback of both cassette sides
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **DIGITAL LCD DISPLAY** indicates radio station frequency, clock, preset status, and cassette operation
- **HIGH PERFORMANCE STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type, providing wide dynamic range and excellent sound
- **BELT CLIP** allows Walkman® unit to clip onto belt, leaving hands free for other activities
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM

- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5–108MHz

AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40–15,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries
FM Reception: 33 hours w/Sony alkaline batteries

COLOR: Silver

DIMENSIONS (WHD): 3 3/8" x 4 3/8" x 1 3/16"
(87.3 x 112.5 x 35.2mm)

WEIGHT: 8 1/4 oz (235g) with batteries

SUPPLIED ACCESSORIES: MDR-023 Stereo Headphones, Belt Clip

OPTIONAL ACCESSORIES: AC-E30HG AC Adaptor, DCC-E230 Car Battery Adaptor,
LCWMSPU/B Carrying Case,
SRS-A21 Personal Speakers

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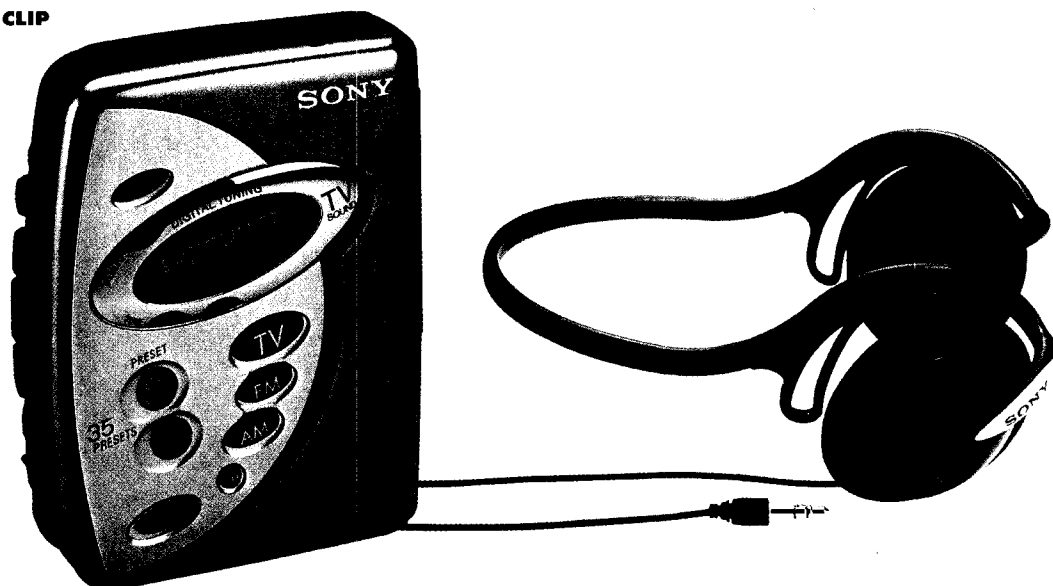
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WM-FX467ST

**WALKMAN® DIGITAL TUNING
AM/FM STEREO CASSETTE PLAYER
& STREET STYLE® HEADPHONES**

- STREET STYLE HEADPHONES INCLUDED
- TV TUNER
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- AUTO REVERSE TAPE STEREO CASSETTE PLAYBACK
- MEGA BASS® SOUND SYSTEM
- 35 STATION PRESET TUNING (7TV/21FM/7AM)
- DIRECT BAND SELECTOR
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- BATTERY LEVEL INDICATOR ON LED
- STEREO CASSETTE PLAYBACK
- ANTI-ROLLING MECHANISM
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- DIGITAL LCD DISPLAY
- NEW COMPACT DESIGN
- CARRY CASE WITH BELT CLIP

WALKMAN



WM-FX467ST

FEATURES

- **STREET STYLE HEADPHONE** is a whole new approach to headphone design, with behind-the-neck headband that won't interfere with your hairstyle, lets you wear a hat while wearing the headphones, are excellent while jogging, dancing, or aerobic exercising, and establishes a new look on the street
- **TV TUNER** allows tuning of TV Channels 2-13. For use while commuting or at the gym
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** precisely locks in a powerful signal for accurate, drift-free reception
- **35 STATION PRESET TUNING (7TV/21FM/7AM)** offers tuning of your choice of 7 TV, 21 FM stations and 7 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **MEGA BASS® SOUND SYSTEM** with variable control produces deep, rich bass tones for more pleasing overall sound
- **AUTO REVERSE STEREO CASSETTE PLAYBACK** provides uninterrupted playback of both cassette sides
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **DIGITAL LCD DISPLAY** indicates radio station frequency, clock, preset status, and cassette operation

- **BELT CLIP** allows Walkman® unit to clip onto belt, leaving hands free for other activities
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5-108MHz

AM: 530-1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40-15,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries

FM Reception: 33 hours w/Sony alkaline batteries

COLOR: Silver

DIMENSIONS (WHD): 3 3/8" x 4 3/8" x 1 5/16"

(87.3 x 112.5 x 35.2mm)

WEIGHT: 8 1/4 oz (235g) with batteries

SUPPLIED ACCESSORIES: Street Style Headphones, Belt Clip

OPTIONAL ACCESSORIES: AC-E30HG AC Adaptor, DCC-E230 Car Battery Adaptor, ICWMSPU/B Carrying Case, SRS-A21 Personal Speakers

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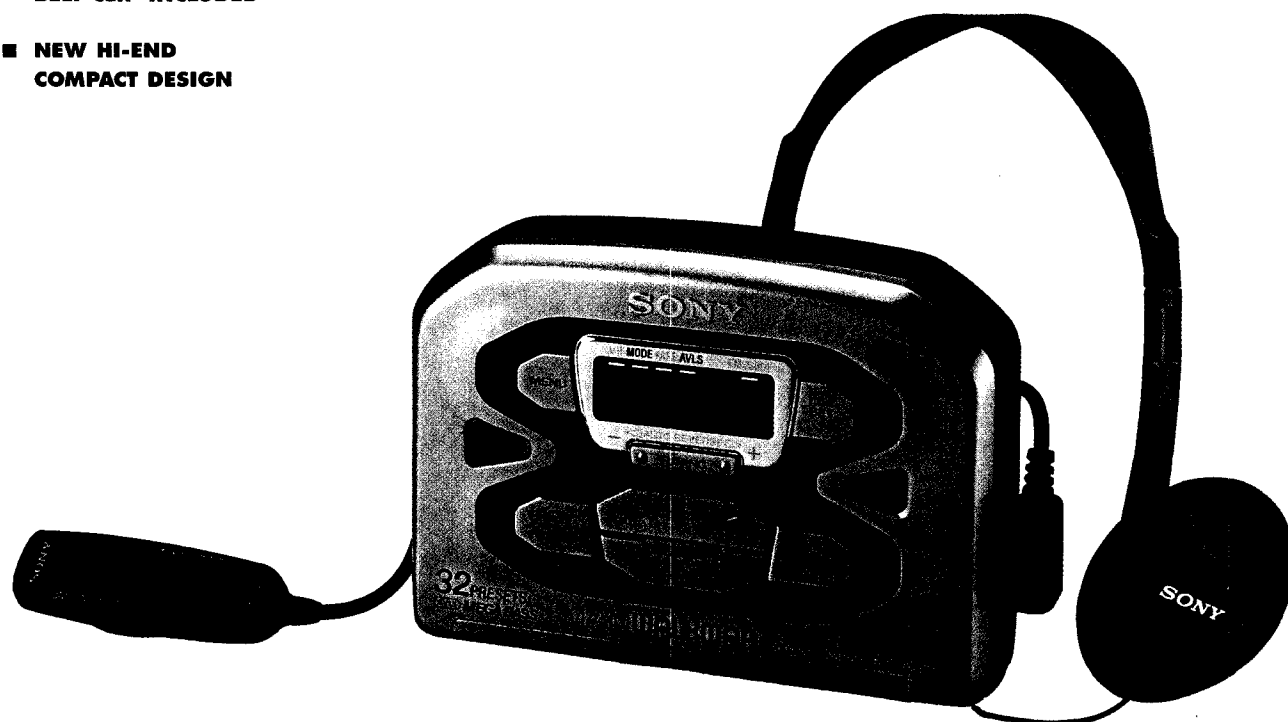
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WM-FX493

**WALKMAN® DIGITAL TUNING
AM/FM STEREO CASSETTE PLAYER**

- **FEATHER-TOUCH CONTROLS**
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER**
- **REMOTE CONTROL ON HEADPHONE CORD**
- **MEGA BASS® SOUND SYSTEM**
- **AUTO REVERSE STEREO CASSETTE PLAYBACK**
- **32 STATION PRESET TUNING (24FM/8AM)**
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)**
- **BATTERY LEVEL INDICATOR ON LCD**
- **ANTI-ROLLING MECHANISM**
- **METAL TAPE CAPABILITY**
- **AM WIDE BAND TUNING**
- **FM LOCAL/DISTANT (DX) SWITCH**
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)**
- **DIGITAL LCD DISPLAY**
- **CARRYING CASE WITH BELT CLIP INCLUDED**
- **NEW HI-END COMPACT DESIGN**



WM-FX493

FEATURES

- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** precisely locks in a powerful signal for accurate, drift-free reception
- **32 STATION PRESET TUNING** offers convenient one-button tuning of your choice of 24 FM stations and 8 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **REMOTE CONTROL ON HEADPHONE CORD** offers convenient direct access to all of the unit's functions
- **MEGA BASS® SOUND SYSTEM** produces deeper, richer bass tones for more pleasing overall sound
- **AUTO REVERSE STEREO CASSETTE PLAYBACK** provides uninterrupted playback of both cassette sides
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **BATTERY LEVEL INDICATOR ON LCD** displays a visual indication of battery power remaining
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **DIGITAL LCD DISPLAY** indicates radio station frequency, clock, preset status, and cassette operation

- **HIGHER PERFORMANCE STEREO HEADPHONES** with Remote Control on cord are Sony MDR (Micro Dynamic Receiver™) type, providing wider dynamic range and excellent sound
- **CARRYING CASE WITH BELT CLIP** allows Walkman® unit to clip onto belt, leaving hands free for other activities
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **NEW HI-END COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5–108MHz

AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40–15,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries

FM Reception: 33 hours w/Sony alkaline batteries

COLOR: Silver

DIMENSIONS (WHD): 3 1/4" x 4 1/2" x 1 3/8"

(83.5 x 115.5 x 35.5mm)

WEIGHT: 8 oz (230g) with batteries

SUPPLIED ACCESSORIES: MDR-WMF553 Stereo Headphones, Belt Clip

OPTIONAL ACCESSORIES: AC-E30HG AC Adaptor, DCC-E230 Car Battery Adaptor, SRS-A21 Personal Speakers

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WM-FX493ST

**WALKMAN® DIGITAL TUNING
AM/FM STEREO CASSETTE PLAYER
& STREET STYLE® HEADPHONES**

- STREET STYLE HEADPHONES INCLUDED
- FEATHER-TOUCH CONTROLS
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- REMOTE CONTROL ON HEADPHONE CORD
- MEGA BASS® SOUND SYSTEM
- AUTO REVERSE STEREO CASSETTE PLAYBACK
- 32 STATION PRESET TUNING (24FM/8AM)
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- BATTERY LEVEL INDICATOR ON LCD
- ANTI-ROLLING MECHANISM
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- DIGITAL LCD DISPLAY
- CARRYING CASE WITH BELT CLIP INCLUDED
- NEW HI-END COMPACT DESIGN

WALKMAN



WM-FX493ST

FEATURES

- **STREET STYLE® HEADPHONE** is a whole new approach to headphone design, with behind-the-neck headband that won't interfere with your hairstyle, lets you wear a hat while wearing the headphones, are excellent while jogging, dancing, or aerobic exercising, and establishes a new look on the street
- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** precisely locks in a powerful signal for accurate, drift-free reception
- **32 STATION PRESET TUNING** offers convenient one-button tuning of your choice of 24 FM stations and 8 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **REMOTE CONTROL ON HEADPHONE CORD** offers convenient direct access to all of the unit's functions
- **MEGA BASS® SOUND SYSTEM** produces deeper, richer bass tones for more pleasing overall sound
- **AUTO REVERSE STEREO CASSETTE PLAYBACK** provides uninterrupted playback of both cassette sides
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **BATTERY LEVEL INDICATOR ON LCD** displays a visual indication of battery power remaining
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations

- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **DIGITAL LCD DISPLAY** indicates radio station frequency, clock, preset status, and cassette operation
- **CARRYING CASE WITH BELT CLIP** allows Walkman® unit to clip onto belt, leaving hands free for other activities
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **NEW HI-END COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5–108MHz
AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40–15,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries
FM Reception: 33 hours w/Sony alkaline batteries

COLOR: Silver

DIMENSIONS (WHD): 3 1/4" x 4 1/2" x 1 3/8"
(83.5 x 115.5 x 35.5mm)

WEIGHT: 8 oz (230g) with batteries

SUPPLIED ACCESSORIES: Street Style Headphones, Belt Clip

OPTIONAL ACCESSORIES: ACE30HG AC Adaptor, DCC-E230 Car Battery Adaptor,
SRS-A21 Personal Speakers

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WM-FX671

WALKMAN® DIGITAL TUNING
AM/FM STEREO CASSETTE PLAYER

- **WORLDWIDE DIGITAL SYNTHESIZED AM/FM STEREO TUNER**
- **CASSETTE-SIZE CASE**
- **RECHARGEABLE BATTERY (NC-6WM) AND CHARGER SUPPLIED**
- **FEATHER TOUCH CONTROLS**
- **UP TO 45 HOURS EXTENDED BATTERY LIFE WITH
INTERNAL RECHARGEABLE BATTERY AND 1 "AA" BATTERY)**
- **32 STATION PRESET TUNING (24FM/8AM)**
- **DOLBY® B NOISE REDUCTION**
- **16X FAST FORWARD/REWIND**
- **AUTO REVERSE TAPE PLAYBACK**
- **SOUND MODE FUNCTION (MEGA BASS® SOUND SYSTEM/
GROOVE SOUND POSITION/SOUND REVITALIZER)**
- **AUTOMATIC MUSIC SENSOR™ (AMS) UP TO 9 SONGS**
- **BLANK SKIP**
- **1 SONG REPEAT**
- **ADVANCED ANTI-ROLLING MECHANISM**
- **FM LOCAL/DISTANT (DX) SWITCH**
- **AUTOMATIC SHUT-OFF (PLAY/FF/REV)**
- **DIGITAL LCD DISPLAY**
- **AUTOMATIC VOLUME
LIMITER SYSTEM (AVLS)**
- **STEREO HEADPHONES SUPPLIED**

WALKMAN



WM-FX671

FEATURES

- **WORLDWIDE DIGITAL SYNTHESIZED AM/FM STEREO TUNER** can be used anywhere in the world, and provides the most accurate drift-free tuning of AM and FM stereo radio stations
- **CASSETTE SIZE CASE** is virtually the same dimensions as a compact cassette itself, making it very easy to carry and hold
- **RECHARGEABLE BATTERY (NC-6WM) AND CHARGER SUPPLIED** provides greater convenience compared to disposable batteries
- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **UP TO 45 HOURS EXTENDED BATTERY LIFE WITH INTERNAL RECHARGEABLE BATTERY AND 1 "AA" BATTERY** is made possible by advanced technology that allows extended battery life beyond previous limits
- **32 STATION PRESET TUNING (24FM/8AM)** offers convenient one-button tuning of your choice of 24 FM stations and 8 AM stations
- **DOLBY® B NOISE REDUCTION** in playback mode eliminates distracting tape hiss
- **16X FAST FORWARD/REWIND** lets you hear sound at up to 16 times normal speed while the player is in fast-wind mode, to help locate specific selections on the tape
- **AUTO REVERSE TAPE PLAYBACK** lets you enjoy uninterrupted listening to both sides of a stereo cassette with no need to remove and turn over the tape
- **SOUND MODE FUNCTION (MEGA BASS® SOUND SYSTEM/GROOVE SOUND POSITION/SOUND REVITALIZER)** provides three distinct options, Mega Bass® for deeper, richer bass tones, Groove Sound for contemporary music that virtually doubles the bass response compared to regular Mega Bass® and Sound Revitalizer for more pleasing overall sound
- **AUTOMATIC MUSIC SENSOR™ (AMS)** skips forward or backward on the tape to locate and play up to 9 songs
- **BLANK SKIP** feature allows Walkman to Skip the blank (soundless) portions at the end of music, reverse to the other side, and start playback

- **1 SONG REPEAT** provides for repeated playing of a single selection on the cassette
- **ADVANCED ANTI-ROLLING MECHANISM** is a dramatically improved tape transport mechanism that maximizes sound reproduction even when the unit is in motion
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC SHUT-OFF (PLAY/FF/REW)** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **DIGITAL LCD DISPLAY** indicates radio station frequency, preset status, and cassette operation
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **STEREO HEADPHONES SUPPLIED** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range with excellent sound

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20-18,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V, "AA" x 2 battery

NC-6WM Rechargeable battery (supplied)

AC 120V 60Hz w/optional AC Adaptor

BATTERY LIFE (APPROX.): Tape playback: 50 hours w/Sony NC-6WM Rechargeable Battery and "AA" alkaline battery x 1
39 hours with "AA" alkaline battery x 1

COLOR: Silver

DIMENSIONS (WHD): 3" x 4 1/4" x 1 5/16"

(77.7 x 108.4 x 23.85mm)

WEIGHT: 8 oz (230g) without batteries

SUPPLIED ACCESSORIES: MDR-WO34LP Stereo Headphones, NC-6WM Rechargeable Battery, BC-7DC Ear Attachment, Belt Clip, Carrying Case

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WM-FS111

SPORTS WALKMAN®

AM/FM STEREO CASSETTE PLAYER

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- WATER RESISTANT' SPORTS SERIES DESIGN
- AM/FM STEREO TUNER
- MEGA BASS® SOUND SYSTEM
- BATTERY LEVEL INDICATOR
- METAL BUCKLE FOR SECURE CLOSURE
- STEREO CASSETTE PLAYBACK
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- ANTI-ROLLING MECHANISM
- METAL TAPE CAPABILITY
- ULTRA-LIGHT WATER RESISTANT STEREO HEADPHONES SUPPLIED
- AUTOMATIC SHUT-OFF IN PLAYBACK MODE
- BELT CLIP SUPPLIED

WALKMAN



WM-FS111

FEATURES

- **WATER RESISTANT¹ SPORTS SERIES DESIGN** is specially designed for outdoor fun with rubber gaskets, bushings, and water resistant seals that help keep out water, moisture and dirt
- **AM/FM STEREO TUNER** lets you listen to a wide variety of radio music and talk programs through your Walkman®
- **MEGA BASS® SOUND SYSTEM** produces deep, rich bass tones for more pleasing overall sound
- **BATTERY LEVEL INDICATOR** displays a visual indication of battery power remaining
- **METAL BUCKLE FOR SECURE CLOSURE** provides extra protection during active use
- **STEREO CASSETTE PLAYBACK** lets you play your own tapes as well as prerecorded cassettes with the added enjoyment of stereo sound
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** is made possible by advanced technology that allows extended battery life beyond previous limits
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound reproduction even when the unit is in motion while walking or during use in other activities
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **ULTRA-LIGHT WATER RESISTANT¹ STEREO HEADPHONES SUPPLIED** are Sony MDR (Micro Dynamic Receiver™) type and offer wide dynamic range with excellent sound
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **BELT CLIP SUPPLIED** allows Walkman to clip onto belt, leaving hands free for other activities

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20-18,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V, "AA" x 2 battery

NC-6WM Rechargeable battery (supplied)

AC 120V 60Hz w/optional AC Adaptor

BATTERY LIFE (APPROX.): Tape playback: 24 hours w/Sony "AA" alkaline batteries

COLOR: Sports Yellow

DIMENSIONS (WHD): 4 1/4" x 4 3/4" x 2 5/8"

(106.6 x 122.3 x 68.7mm)

WEIGHT: 12 1/2 oz (358g) with batteries

SUPPLIED ACCESSORIES: MDR-WO14LP(Y) Stereo Headphones, Belt Clip

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WM-FS420

**SPORTS WALKMAN® DIGITAL TUNING AM/FM
STEREO CASSETTE PLAYER**

- WATER RESISTANT' SPORTS SERIES DESIGN
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- MEGA BASS® SOUND SYSTEM
- AUTO REVERSE STEREO CASSETTE PLAYBACK
- 30 STATION PRESET TUNING (25FM/5AM)
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- BATTERY LEVEL INDICATOR ON LCD
- ANTI-ROLLING MECHANISM
- AUTOMATIC SHUT-OFF IN PLAYBACK MODE
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- DIGITAL LCD DISPLAY
- WATER RESISTANT' STEREO HEADPHONES
- BELT CLIP
- COMPACT DESIGN

sports
WALKMAN



WM-FS420

FEATURES

- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** gives you access to radio talk and music shows and precisely locks in the most powerful signal for accurate, drift-free reception
- **RUGGED WATER RESISTANT¹ SPORTS SERIES CASE** is designed for outdoor fun with rubber gaskets, bushings, and water resistant seals that help keep out water, moisture and dirt
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with just one "AA" battery is made possible by advanced technology that allows extended battery life beyond previous limits
- **ADJUSTABLE ACTION GRIP** makes it easier to hold the unit while in action during jogging, walking, or other activities
- **30 STATION PRESET TUNING (25FM/5AM)** lets you instantly switch between memorized stations at the push of a button
- **MEGA BASS[®] SOUND SYSTEM** produces deeper, richer bass tones for more pleasing overall sound
- **AUTO REVERSE TAPE PLAYBACK** provides uninterrupted playback of both cassette sides
- **DIGITAL LCD DISPLAY** indicates radio station frequency, clock, preset status, and cassette operation
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **AVLS (AUTOMATIC VOLUME LIMITER SYSTEM)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **SPORTS STEREO HEADPHONES SUPPLIED** are Sony MDR (Micro Dynamic Receiver™) type and offer wide dynamic range with excellent sound
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5–108MHz

AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40-15,000Hz

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: 5mW/channel x 2 (@16 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries
FM Playback: 30 hours w/Sony alkaline battery

COLOR: Sports Yellow

DIMENSIONS (WHD): 3 7/8" x 4 5/8" x 1 5/8"
(98.3 x 117.4 x 40.9mm)

WEIGHT: 8 1/8 oz (232g) without battery

SUPPLIED ACCESSORIES: MDR-W14 Stereo Headphones, Belt Clip

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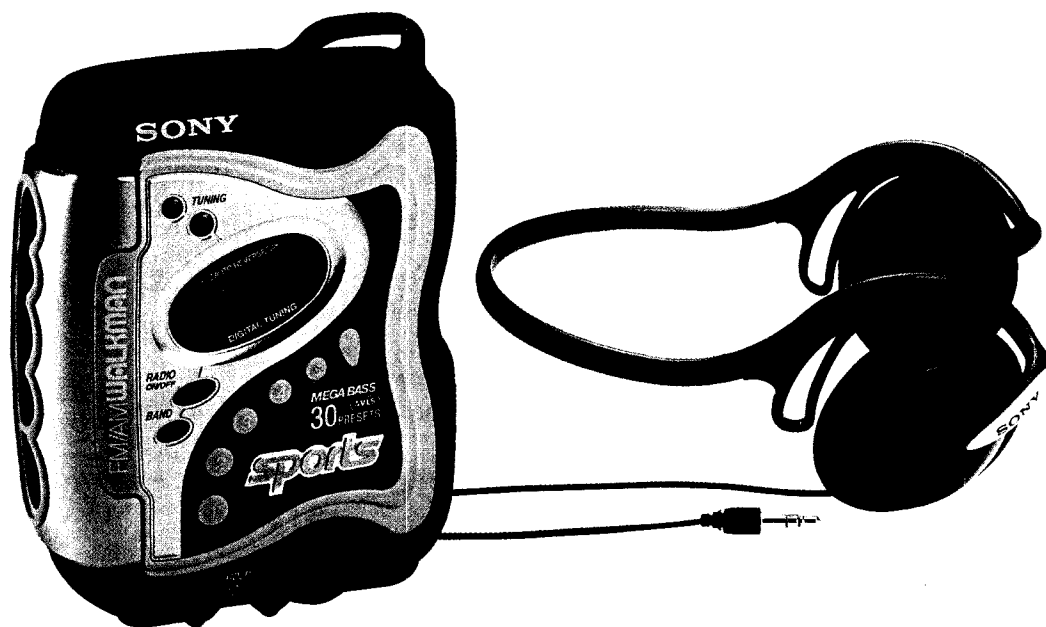
WM-FS420RS

**SPORTS WALKMAN® DIGITAL TUNING AM/FM
STEREO CASSETTE PLAYER**

FEATURES AND
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NOTICE

- RECHARGEABLE BATTERY AND STREET STYLE HEADPHONES ARE SUPPLIED
- WATER RESISTANT¹ SPORTS SERIES DESIGN
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- MEGA BASS® SOUND SYSTEM
- AUTO REVERSE STEREO CASSETTE PLAYBACK
- 30 STATION PRESET TUNING (25FM/5AM)
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- BATTERY LEVEL INDICATOR ON LCD
- ANTI-ROLLING MECHANISM
- AUTOMATIC SHUT-OFF IN PLAYBACK MODE
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- DIGITAL LCD DISPLAY
- WATER RESISTANT¹ STEREO HEADPHONES
- BELT CLIP
- COMPACT DESIGN

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WALKMAN



WM-FS420RS

FEATURES

- **RECHARGEABLE BATTERY** and battery recharger are supplied providing greater convenience compared to disposable batteries
- **STREET STYLE® HEADPHONE** is a whole new approach to headphone design, with behind-the-neck headband that won't interfere with your hairstyle, lets you wear a hat while wearing the headphones, are excellent while jogging, dancing, or aerobic exercising, and establishes a new look on the street
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** gives you access to radio talk and music shows and precisely locks in a powerful signal for accurate, drift-free reception
- **RUGGED WATER RESISTANT¹ SPORTS SERIES CASE** is designed for outdoor fun with rubber gaskets, bushings, and water resistant seals that help keep out water, moisture and dirt
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with just one "AA" battery is made possible by advanced technology that allows extended battery life beyond previous limits
- **ADJUSTABLE ACTION GRIP** makes it easier to hold the unit while in action during jogging, walking, or other activities
- **30 STATION PRESET TUNING (25FM/5AM)** lets you instantly switch between memorized stations at the push of a button
- **MEGA BASS® SOUND SYSTEM** produces deeper, richer bass tones for more pleasing overall sound
- **AUTO REVERSE TAPE PLAYBACK** provides uninterrupted playback of both cassette sides
- **DIGITAL LCD DISPLAY** indicates radio station frequency, clock, preset status, and cassette operation
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape

- **AVLS (AUTOMATIC VOLUME LIMITER SYSTEM)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5–108MHz

AM: 530–1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40–15,000Hz

OUTPUTS: Headphones (Stereo mini jack)

POWER OUTPUT: 5mW/channel x 2 (@16 ohms)

POWER REQUIREMENTS: DC 3V "AA" x 2

BATTERY LIFE (APPROX.): Tape Playback: 24 hours w/Sony alkaline batteries
FM Playback: 30 hours w/Sony alkaline battery

COLOR: Sports Yellow

DIMENSIONS (WHD): 3 7/8" x 4 5/8" x 1 3/8"

(98.3 x 117.4 x 40.9mm)

WEIGHT: 8 1/2 oz (232g) without battery

SUPPLIED ACCESSORIES: Street Style Headphones, Belt Clip, Rechargeable Battery

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WM-FS593

**SPORTS WALKMAN® DIGITAL TUNING AM/FM
STEREO CASSETTE PLAYER**

- **WATER RESISTANT¹ SPORTS SERIES DESIGN**
- **FEATHER-TOUCH CONTROLS**
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER**
- **20 STATION PRESET TUNING (15FM/5AM)**
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)**
- **LARGE DIGITAL LCD DISPLAY WITH BACK LIGHT**
- **ONE FINGER CONTROL PAD FOR VOLUME/PRESETS**
- **ADJUSTABLE ACTION GRIP**
- **MEGA BASS® SOUND SYSTEM WITH "GROOVE SOUND" POSITION**
- **AUTO REVERSE STEREO CASSETTE PLAYBACK**
- **BATTERY LEVEL INDICATOR ON LCD**
- **ANTI-ROLLING MECHANISM**
- **METAL TAPE CAPABILITY**
- **AM WIDE BAND TUNING**
- **FM LOCAL/DISTANT (DX) SWITCH**
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)**
- **WATER RESISTANT¹ STEREO HEADPHONES**
- **BELT CLIP**
- **COMPACT DESIGN**

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WALKMAN



WM-FS593

FEATURES

- **WATER RESISTANT¹** and rugged Sports Series design is specially made for outdoor fun with rubber gaskets, bushings, and water resistant seals that help keep out water, moisture and dirt
- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** precisely locks in the most powerful signal for accurate, drift-free reception
- **20 STATION PRESET TUNING** offers convenient one-button tuning of your choice of 15 FM stations and 5 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **LARGE DIGITAL LCD DISPLAY WITH BACK LIGHT** indicates radio station frequency, clock, preset status, and cassette operation, and is easy to read even in the dark
- **CONTROL PAD** is a unique design that allows for one finger control of volume and station presets
- **ADJUSTABLE ACTION GRIP** makes it easier to hold the unit while in action during jogging, walking, or other activities
- **MEGA BASS[®] SOUND SYSTEM WITH "GROOVE SOUND" POSITION** produces deeper, richer bass tones for more pleasing overall sound, with a special position for contemporary music that virtually doubles the bass response compared to regular Mega Bass[®]
- **AUTO REVERSE STEREO CASSETTE PLAYBACK** provides uninterrupted playback of both cassette sides
- **BATTERY LEVEL INDICATOR ON LCD** displays a visual indication of battery power remaining
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO₂/Metal cassettes provides optimum playback of all major tape types

- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **WATER RESISTANT¹ STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type, providing wide dynamic range and excellent sound
- **BELT CLIP** allows Sports Walkman[®] to clip onto belt, leaving hands free for other activities
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5-108MHz
AM: 530-1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40-15,000Hz

OUTPUTS: Headphones (Stereo mini jack)

POWER REQUIREMENTS: DC 3V "AA" x 2

COLOR: Sports Yellow

DIMENSIONS (WHD): 3 3/4" x 5" x 1 7/8"
(96.5 x 129 x 46.6mm)

WEIGHT: 10 3/4 oz (305g) with batteries

SUPPLIED ACCESSORIES: MDR-W14LP Stereo Headphones
Handgrip

OPTIONAL ACCESSORIES: LCWMSPU/B Sportspak[®] Carrying Case
SRS-A21 Personal Speakers

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WM-FS595

SPORTS WALKMAN® DIGITAL TUNING AM/FM STEREO CASSETTE PLAYER

- WATER RESISTANT* AND RUGGED SPORTS SERIES DESIGN
- FEATHER-TOUCH CONTROLS
- DIGITAL SYNTHESIZED AM/FM STEREO TUNER
- 20 STATION PRESET TUNING (15FM/5AM)
- DOLBY® B NOISE REDUCTION
- UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)
- ONE FINGER CONTROL PAD FOR VOLUME/PRESETS
- LARGE DIGITAL LCD DISPLAY WITH BACK LIGHT
- ADJUSTABLE ACTION GRIP WITH HIGH BRIGHTNESS LED SAFETY FLASHER
- MEGA BASS® SOUND SYSTEM WITH "GROOVE SOUND" POSITION
- AUTO REVERSE STEREO CASSETTE PLAYBACK
- BATTERY LEVEL INDICATOR ON LCD
- ANTI-ROLLING MECHANISM
- METAL TAPE CAPABILITY
- AM WIDE BAND TUNING
- FM LOCAL/DISTANT (DX) SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- WATER RESISTANT* STEREO HEADPHONES
- BELT CLIP
- COMPACT DESIGN

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WM-FS595

FEATURES

- **WATER RESISTANT¹** and rugged Sports Series design is specially made for outdoor fun with rubber gaskets, bushings, and water resistant seals that help keep out water, moisture and dirt
- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **DIGITAL SYNTHESIZED AM/FM STEREO TUNER** precisely locks in the most powerful signal for accurate, drift-free reception
- **20 STATION PRESET TUNING** offers convenient one-button tuning of your choice of 15 FM stations and 5 AM stations
- **UP TO 24 HOURS EXTENDED BATTERY LIFE (TAPE PLAYBACK)** with 2 "AA" batteries is made possible by advanced technology that allows extended battery life beyond previous limits
- **CONTROL PAD** is a unique design that allows for one finger control of volume and station presets
- **LARGE DIGITAL LCD DISPLAY WITH BACK LIGHT** indicates radio station frequency, clock, preset status, and cassette operation, and is easy to read even in the dark
- **ADJUSTABLE ACTION GRIP WITH HIGH BRIGHTNESS LED SAFETY FLASHER** makes it easier to hold the unit while in action during jogging, walking, or other activities and provides an extra measure of safety when walking or jogging at night
- **MEGA BASS® SOUND SYSTEM WITH "GROOVE SOUND" POSITION** produces deeper, richer bass tones for more pleasing overall sound, with a special position for contemporary music that virtually doubles the bass response compared to regular Mega Bass®
- **AUTO REVERSE STEREO CASSETTE PLAYBACK** provides uninterrupted playback of both cassette sides
- **DOLBY® B NOISE REDUCTION** in playback eliminates distracting tape hiss
- **BATTERY LEVEL INDICATOR ON LCD** displays a visual indication of battery power remaining
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound quality while unit is in motion when walking or during use in other activities
- **AUTOMATIC SHUT-OFF IN PLAYBACK MODE** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape

- **METAL TAPE CAPABILITY** with tape selector switch for Normal or CrO2/Metal cassettes provides optimum playback of all major tape types
- **AM WIDE BAND TUNING** with a frequency range up to 1710 kHz allows reception of all AM radio stations regulated by the FCC in the new expanded AM band
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **WATER RESISTANT¹ STEREO HEADPHONES** are Sony MDR (Micro Dynamic Receiver™) type, providing wide dynamic range and excellent sound
- **BELT CLIP** allows Sports Walkman® to clip onto belt, leaving hands free for other activities
- **ANTENNAS** include built-in ferrite bar for AM, headphone cord for FM
- **COMPACT DESIGN** offers high performance while still being easy to carry and grip

SPECIFICATIONS

FREQUENCY RANGE: FM: 87.5-108MHz

AM: 530-1710kHz

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 40-15,000Hz

OUTPUTS: Headphones (Stereo mini jack)

POWER REQUIREMENTS: DC 3V "AA" x 2

COLOR: Sports Yellow

DIMENSIONS (WHD): 3 3/4" x 5" x 1 7/8"
(96.5 x 129 x 46.6mm)

WEIGHT: 10 3/4 oz (305g) with batteries

SUPPLIED ACCESSORIES: MDR-W020G Stereo Headphones

Belt Clip

Action Grip with Flashers

OPTIONAL ACCESSORIES: LCWMSPU/B Sportspak® Carrying Case

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WM-GX670

**WALKMAN® DIGITAL TUNING AM/FM STEREO
CASSETTE PLAYER/RECORDER**

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- **STEREO CASSETTE RECORDING AND PLAYBACK**
- **WORLDWIDE DIGITAL SYNTHESIZED AM/FM STEREO TUNER**
- **CASSETTE-SIZE CASE**
- **FEATHER TOUCH CONTROLS**
- **RECHARGEABLE BATTERY (NC-6WM) AND CHARGER SUPPLIED**
- **UP TO 45 HOURS EXTENDED BATTERY LIFE WITH
RECHARGEABLE BATTERY AND 1 "AA" BATTERY**
- **32 STATION PRESET TUNING (24FM/8AM)**
- **DOLBY® B NOISE REDUCTION**
- **16X FAST FORWARD/REWIND**
- **AUTO REVERSE TAPE PLAYBACK**
- **SOUND MODE FUNCTION (MEGA BASS® SOUND SYSTEM/
GROOVE SOUND POSITION/SOUND REVITALIZER)**
- **AUTOMATIC MUSIC SENSOR™ (AMS) UP TO 9 SONGS**
- **BLANK SKIP**
- **1 SONG REPEAT**
- **ADVANCED ANTI-ROLLING MECHANISM**
- **FM LOCAL/DISTANT (DX) SWITCH**
- **AUTOMATIC SHUT-OFF (PLAY/FF/REV)**
- **DIGITAL LCD DISPLAY**
- **AUTOMATIC VOLUME
LIMITER SYSTEM (AVLS)**
- **STEREO HEADPHONES SUPPLIED**

WALKMAN



WM-GX670

FEATURES

- **STEREO CASSETTE RECORDING AND PLAYBACK** offers the flexibility of recording as well as playing cassettes with full stereo sound
- **WORLDWIDE DIGITAL SYNTHESIZED AM/FM STEREO TUNER** can be used anywhere in the world, and provides the most accurate drift-free tuning of AM and FM stereo radio stations
- **CASSETTE SIZE CASE** is virtually the same dimensions as a compact cassette itself, making it very easy to carry and hold
- **FEATHER-TOUCH CONTROLS** are sensitive and logic-controlled for very fast, very easy operation
- **RECHARGEABLE BATTERY (NC-6WM) AND CHARGER SUPPLIED** provides greater convenience compared to disposable batteries
- **UP TO 45 HOURS EXTENDED BATTERY LIFE WITH INTERNAL RECHARGEABLE BATTERY AND 1 "AA" BATTERY** is made possible by advanced technology that allows extended battery life beyond previous limits
- **32 STATION PRESET TUNING (24FM/8AM)** offers convenient one-button tuning of your choice of 24 FM stations and 8 AM stations
- **DOLBY® B NOISE REDUCTION** in playback mode eliminates distracting tape hiss
- **16X FAST FORWARD/REWIND** lets you hear sound at up to 16 times normal speed while the player is in fast-wind mode, to help locate specific selections on the tape
- **AUTO REVERSE TAPE PLAYBACK** lets you enjoy uninterrupted listening to both sides of a stereo cassette with no need to remove and turn over the tape
- **SOUND MODE FUNCTION (MEGA BASS® SOUND SYSTEM/GROOVE SOUND POSITION/SOUND REVITALIZER)** provides three distinct options, Mega Bass® for deeper, richer bass tones, Groove Sound for contemporary music that virtually doubles the bass response compared to regular Mega Bass® and Sound Revitalizer for more pleasing overall sound
- **AUTOMATIC MUSIC SENSOR™ (AMS)** skips forward or backward on the tape to locate and play up to 9 songs

- **BLANK SKIP** feature allows Walkman to skip the blank (soundless) portions at the end of music, reverse to the other side, and start playback
- **1 SONG REPEAT** provides for repeated playing of a single selection on the cassette
- **ADVANCED ANTI-ROLLING MECHANISM** is a dramatically improved tape transport mechanism that maximizes sound reproduction even when the unit is in motion
- **FM LOCAL/DISTANT (DX) SWITCH** provides optimal reception of both near and distant stations
- **AUTOMATIC SHUT-OFF (PLAY/FF/REW)** helps extend battery life and helps prevent mechanical wear by turning off unit at end of tape
- **DIGITAL LCD DISPLAY** indicates radio station frequency, preset status, and cassette operation
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **STEREO HEADPHONES SUPPLIED** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range with excellent sound

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20-18,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V, "AA" x 2 battery

NC-6WM Rechargeable battery (supplied)

AC 120V 60Hz w/optional AC Adaptor

BATTERY LIFE (APPROX.): Tape playback: 45 hours w/Sony NC-6WM Rechargeable Battery and 1 "AA" alkaline battery

COLOR: Silver

DIMENSIONS (WHD): 3" x 4 1/4" x 1 5/16"
(77.7 x 108.4 x 23.85mm)

WEIGHT: 8 oz (230g) w/out batteries

SUPPLIED ACCESSORIES: MDR-WO341P Stereo Headphones, NC-6WM Rechargeable Battery, Belt Clip, Battery Case, Carrying Case

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NOTICE

WM-SR1

WALKMAN® AM/FM

STEREO CASSETTE PLAYER/RECORDER

- STEREO CASSETTE RECORDING
- UP TO 24 HOURS OF PLAYBACK ON 2 "AA" BATTERIES
- TWEETER/FULL RANGE 2 WAY SPEAKER
- MEGA BASS® SOUND SYSTEM
- AM/FM STEREO TUNER
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)
- ANTI-ROLLING MECHANISM
- STEREO HEADPHONES SUPPLIED
- MIC STAND
- BELT CLIP

WALKMAN



WM-SR1

FEATURES

- **STEREO CASSETTE RECORDING** offers the flexibility of recording as well as playing cassettes with full stereo sound
- **UP TO 24 HOURS OF PLAYBACK ON 2 "AA" BATTERIES** is made possible by advanced technology that allows extended battery life beyond previous limits
- **TWEETER/FULL RANGE 2 WAY SPEAKER** lets you hear rich, wide range sound without headphones
- **MEGA BASS® SOUND SYSTEM** produces deep, rich bass tones for more pleasing overall sound
- **AM/FM STEREO TUNER** lets you listen to a wide variety of radio music and talk programs through your Walkman®
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts music passages that vary widely, for improved listener comfort and clear sound
- **ANTI-ROLLING MECHANISM** maintains stable tape speed to maximize sound reproduction even when the unit is in motion while walking or during use in other activities
- **STEREO HEADPHONES SUPPLIED** are Sony MDR (Micro Dynamic Receiver™) type and provide wide dynamic range with excellent sound
- **MIC STAND** provides a steady pedestal for external microphone
- **BELT CLIP** allows Walkman to clip onto belt, leaving hands free for other activities

SPECIFICATIONS

TAPE SYSTEM: 4 track, 2 channel stereo

FREQUENCY RESPONSE: 20-18,000Hz

INPUTS: DC-In jack 3V

OUTPUTS: Headphones (stereo mini jack)

POWER OUTPUT: Headphones: 8mW/channel x 2 (@32 ohms)

POWER REQUIREMENTS: DC 3V, "AA" x 2 battery

NC-6WM Rechargeable battery (supplied)

AC 120V 60Hz w/optional AC Adaptor

BATTERY LIFE (APPROX.): Tape playback: 24 hours w/Sony "AA" alkaline batteries

COLOR: Silver

DIMENSIONS (WHD): 3 1/2" x 4 5/8" x 1 5/8"

(88.8 x 118.6 x 41.6mm)

WEIGHT: 7 1/4 oz (205g) with batteries

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

**FEATURES AND
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