

RADIO & CASSETTE STEREO SYSTEM

You can easily enjoy music anywhere you like.

Portable boombox.



CXR-A3TV-S (Silver)



CXR-A3TV-W (white)

[Major features]●In addition to FM/AM, TV (channels 1 to 12) reception is possible. ●One-way cassette deck for recording TV and radio sound. ●Built-in microphone. ●Compact size and two color options. ●Powered by four alkaline AA batteries. ●Easy-to-understand Japanese display.

[Ratings and other] ●Maximum practical output: 0.5W + 0.5W ●AM reception frequency range: 530kHz to 1605kHz (mono) ●FM reception frequency range: 76MHz to 108MHz (stereo) / TV1 to 3ch (mono) ●TV: 4 to 12ch (mono) ●Speakers: 5.7cm full range x 2 ●Headphone jack: Stereo mini jack ●Microphone: Built-in (mono) ●Beat cancel: ON/OFF switching ●Compatible cassette tapes: Normal (TYPE) ●Batteries used: Alkaline AA x 4 ●Battery playback time (approx.) : Radio reception (22 hours) / Tape playback (12 hours) / Tape recording (FM: 9 hours) ●Accessories: AC adapter ●Size (approx.) : W280×H100×D58 (mm) ●Weight (approx.) : 575g (excluding batteries)

TRANSCEIVER

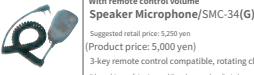
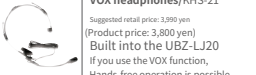
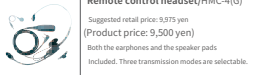
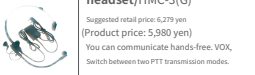
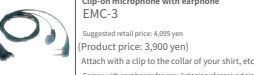
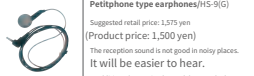
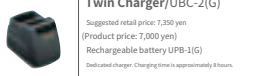
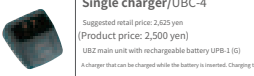
Connect with your friends in the field. A fun and practical communication tool. Demitos20.

The Demitos 20 goes beyond the boundaries of previous 9ch and 11ch models. It can communicate smoothly with all Demitos as well as specific low-power transceivers. This is an essential item for the outdoor scene.

[Major features]●VOX function for hands-free conversation ●Improved hearing ●Loudness function ●Call tone with 4 types of melody tones ●Group mode to reduce interference ●Battery level display function ●Automatically selects available channels ●Dynamic select ●Auto Channel Select Prevents eavesdropping, Scramble mode ●Power saving and long-term operation design ●Large LCD display with backlight for high visibility ●Convenient design that displays various functions with characters ●180° Rotate and store ●Uses a high-performance helical antenna that can be stored in a portable device ●Auto power off function to prevent forgetting to turn off the power (fixed at 2 hours) ●Battery save function ●Timeout timer function to prevent continuous transmission due to malfunction (fixed at 3 minutes) ●Monitor function for receiving weak signals ●Key lock function ●Can select whether to have a beep sound when operating the keys ●Battery low voltage function that notifies you by display and sound when it is time to change the batteries ●JIS protection class 2, equivalent to drip-proof type (can be removed by removing the rubber caps on the speaker/microphone terminals of the main unit or If an option such as a microphone is connected to the speaker/microphone terminal, the product will not be waterproof.)

[Rating]●Frequency range: 20 designated channels from 422.05 to 422.30 MHz (12.5 kHz steps) ●Transmitting power: 10 mW ●Radio wave format: F3E, F2D ●Transmitting method: Double superheterodyne ●Rated voltage: DC4.5V ●Compatible power sources: Alkaline dry batteries (3 AA batteries) / Rechargeable battery pack UPB-1 (Q, 6V, 700mAh) ●Operating temperature range: -10°C to +15°C ●Low frequency output: 90mW or more (rated voltage 4.5V, 80 load, 10% distortion, (Loudness function OFF) Dimensions: W55.5 x H103.9 x D26 (mm) (Dimensions excluding protrusions) Weight: Approx. 180g (including 3 AA batteries) Accessories: Belt hook, instruction manual, warranty card, list of service locations

DEMITOSS OPTION

 With remote control volume Speaker Microphone (SMC-34(G)) Suggested retail price: 5,200 yen (Product price: 5,000 yen) 3-key remote control compatible, rotating clip. It has a drip-proof structure and the volume can be adjusted.	 VOX headphones (KHS-21) Suggested retail price: 3,000 yen (Product price: 3,800 yen) Built into the UBZ-LJ20 If you use the VOX function, hands-free operation is possible.	 Remote control headset (HMC-4(G)) Suggested retail price: 3,000 yen (Product price: 3,500 yen) Both the earphones and the speaker pads Included. Three transmission modes are selectable.	 headset (HMC-3(G)) Suggested retail price: 2,700 yen (Product price: 3,580 yen) You can communicate hands-free. VOX. Switch between two PT transmission modes.	 Clip-on microphone with earphone (EMC-3) Suggested retail price: 4,095 yen (Product price: 3,900 yen) Attach with a clip to the collar of your shirt, etc. Comes with earphones for easy listening of received signals.
 Petitphone type earphones (HIS-9(G)) Suggested retail price: 1,275 yen (Product price: 1,500 yen) The reception sound is not good in noisy places. It will be easier to hear. In addition, the received sound does not leak.	 carrying case/USC-3(G) Suggested retail price: 2,625 yen (Product price: 2,500 yen) It can be stylishly threaded onto your belt. Rotating antenna in any direction Usable double zipper structure.	 Rechargeable NiCad Battery Pack (UPB-1(G)) Suggested retail price: 3,040 yen (Product price: 2,900 yen) A rechargeable battery Pack. The largest capacity in its class is 700mAh.	 Twin Charger (UBC-2(G)) Suggested retail price: 7,350 yen (Product price: 7,000 yen) Rechargeable battery (UPB-1(G)) Dedicated charger. Charging time is approximately 8 hours. *One unit and one battery can be charged at the same time.	 Single charger/UBC-4 Suggested retail price: 2,625 yen (Product price: 2,500 yen) UBZ main unit with rechargeable battery (UPB-1(G)) A charger that can be charged while the battery is inserted. Charging time is approximately 8 hours. *UPB-1(G) cannot be charged by itself.

Listen to the Future

Kenwood has been connecting people's hearts through "sound." Now, we are creating a world of "sound."

We want to continue to evolve it in a way that only Kenwood can, while listening carefully to the pulse of the next generation and the voices of our customers.

And towards a future where we can share the happiness that comes from fresh surprises and impressions.





PRINTED WITH SOY INK
This catalogue is printed with 100% recycled paper. Soybean oil ink is used.



The head office, Hokkaido office, Nagano and Yamagata branches are
We are certified with the environmental management system ISO14001.

愛情点検

like this
Symptoms
Is there.

● No image or sound is produced even when the power switch is turned on.
● Smoke or unusual odors or noises are coming out.
● The image and sound do not disappear even when the power switch is turned off.
● Water or foreign objects have gotten inside the unit.
● There are other abnormalities or malfunctions.

↓

If any of the above symptoms occur, stop using the product and turn off the switch to prevent breakdowns or accidents. Please unplug the power cord from the outlet and be sure to ask your dealer to inspect it.

Precautions when purchasing products

● When making a purchase, be sure to receive a "warranty card" with the required information such as the purchase date and the name of the retailer filled in.
● The serial number is important for ensuring safety. When purchasing a product, please make sure that the serial number is displayed on the product itself.

Customer Support Center

Navi Dial: 0570-010-114
(Local call rates apply from regular and public phones.)
Mobile phone/PHS: 045-933-5133

* Reception hours: 9:00-18:00 / Reception days: Monday-Friday excluding company holidays and public holidays

● Kenwood Square Marunouchi / 〒100-0005 東京都千代田区丸の内3-4-1 新国際ビル ☎ (03) 3213-8775
※ 営業時間 10:00～18:00 / 営業日 弊社休日および祝日を除く月～金曜日および第1、第3土曜日

Note

● To ensure correct and safe use, Before use, be sure to "operating instructions" and "safety warnings". Please note. Please read carefully. steamguncations with a lot of dust, oily smoke, etc.
Do not install in "Fire, electric shock, malfunction" it may cause the following:

Kenwood Corporation / 2967-3 Ishikawacho, Hachioji-shi, Tokyo 192-8525 *For inquiries about the contents of the catalog, please consult your nearest dealer. If your dealer is unable to provide you with the answer, please contact the Kenwood Customer Support Center. *Specifications and appearance are subject to change without notice for improvement purposes. *The color of the actual product may differ from that shown due to photography and printing. We appreciate your understanding. *Please check that the required information has been filled out before receiving the warranty card from your dealer. *Please read the instruction manual carefully before use and use the product correctly. *The playback time listed in the catalog may vary depending on the conditions. *Repair parts for stereo playback equipment will be kept in stock for eight years after production is discontinued.

■ Under copyright law, the recordings you make may not be used for any other purpose than personal enjoyment without the permission of the copyright holder. The price of digital recording equipment includes compensation for private recording, as stipulated by copyright law.

■ For inquiries, please contact: Private Recording Compensation Management Association ☎ (03) 5353-0336

Models with this mark are in limited stock. We apologize if they are out of stock.

Kenwood Corporation www.kenwood.com

HAA-POR0512 Issue date: December 9, 2005 (T85)

KENWOOD

Listen to the Future

Portable Audio Catalog

PORTABLE AUDIO CATALOG

Stylish body and authentic sound.
The MD player has evolved one step further.



Portable MD player

DMC-V55 **NEW**

オープン価格 MDLP Mini Disc SHOCK GUARD
Made in Japan

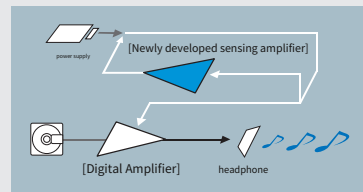


Equipped with a new clear digital amplifier that delivers crystal clear sound.

Kenwood's original "NEW Clear Digital Amplifier" was developed to help you enjoy your favorite music with even better sound. Digital amplifier section "DSP Department"

By optimizing the signal path through a single chip and incorporating a sensing amplifier in the power supply circuit, a stable and clean power supply is always provided. Sound distortion is greatly improved. It provides clear music reproduction. The vocals in particular are clear. Dora

Low frequencies such as bass and bass are reproduced more richly.



Low pass filter for digital amplifier D/A conversion
The noise generated by the back electrostatic current in the filter
Eliminates noise from the power supply.
Enables clear music playback with little distortion
will do.

New sound control that can be used in a variety of situations.

The DP-1000 comes equipped with Volume Link EQ, which automatically adjusts to the optimum sound quality according to the volume level. When playing music at a low volume, it emphasizes the low and high frequencies that are normally difficult to hear, allowing for rich music playback with a sense of energy even at low volumes.

When playing music at a high volume, it adjusts the low and high frequencies appropriately to prevent sound distortion caused by high volumes. It realizes clear and powerful music playback.

It also features "Lesson EQ," which corrects word-specific frequency bands and is useful for English learning.

Stereo speakers for playing music in your room

Built-in charging stand.

Comes with a charging stand with built-in stereo speakers that allows you to play MDs just by placing the main unit on it. You can enjoy music wherever you like, such as on your desktop or by your bedside. The stand has a "Control

The "operation key" makes it easy to play MD and adjust the volume.



Equipped with a "disk memory function" for 16 disks.

The "Disc Memory Function" can store the sound mode/user presets set for each disc for up to 16 discs in total. This is a convenient function that eliminates the need to set the sound mode every time you change discs. In addition, it also supports a resume function that remembers the point where playback was stopped and allows playback to resume from the point where it was stopped the next time playback is started.

Achieves long playback time of approximately 207 hours.

To eliminate the hassle of running out of battery, the system control microcomputer has a power-saving design. It allows for long periods of continuous playback.

*When playing in LP4 mode using both the included rechargeable battery and commercially available alkaline AA batteries.

"High-quality headphones" born from a commitment to sound quality.

【Other features】

- "180-second shock guard" function to prevent skipping
- Various sound modes (Normal, Sound EQ1/2, Volume Link EQ, ● "AB Repeat" function, useful for language learning (3D Effect 1/2/3, Lesson EQ)
- Remote control with clip for easy viewing
- Timer function (override prevention alarm, Sleep function)
- "Jet Search" function to quickly find the song you want to listen to
- You can create and register your favorite sound quality "User Presets"
- Random playback/Repeat play (1 song/all songs/random/group)

(Ratings and other)

■ Size (approx.): W72.3×H16.6×D78.0 (mm)
■ Weight (approx) 63.8g (body only)

■ Continuous playback time (approx.) : Uses included rechargeable battery + commercially available alkaline AA batteries/
SP mode = 128 hours, LP2 mode = 165 hours, LP4 mode = 207 hours, Using commercially available alkaline AA batteries / SP mode = 74 hours, LP2 mode = 106 hours, LP4 mode = 130 hours, Using included rechargeable batteries / SP mode = 45 hours, LP2 mode = 60 hours, LP4 mode = 73 hours

■ Charging time (approx) 7 hours, 1 hour charging = 15 hours playback (in LP4 mode)
■ Accessories: In-ear headphones, Clip-on LCD remote control, stereo Charging stand with built-in speaker, nickel-metal hydride rechargeable battery (NB-14/with case), dry battery case, AC adapter, carrying case

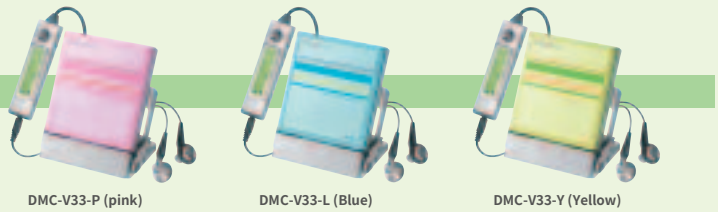
A pop look that makes music fun.
Wear high quality sound casually.



Portable MD player

DMC-V33 **NEW**

オープン価格 MDLP Mini Disc SHOCK GUARD
Made in Japan



Uses a digital amplifier that faithfully reproduces the sound quality of MD.

To reproduce higher quality sound, we have equipped the product with a "digital amplifier" that transmits signals between circuits in a fully digital manner. This not only reduces the deterioration of sound quality between circuits, but also achieves low power consumption. It enables the reproduction of music with the vividness and brilliance of the original music signal.

Adjust the sound quality to suit your needs. NEW Sound Control.

The MX-500 comes equipped with "Volume Link EQ" that automatically adjusts to the optimum sound quality according to the volume level. When playing at a low volume, it emphasizes the low and high frequencies that are normally difficult to hear, allowing for rich music playback with a sense of energy even at low volumes. When playing at a high volume, it adjusts the low and high frequencies appropriately to prevent sound distortion caused by high volume, allowing for clear and powerful music playback. It also comes equipped with "Lesson EQ" that corrects the frequency band specific to English, making it convenient for English learning.

Comes with a foldable charging stand.

Foldable for easy storage in a bag

A charging stand that you can easily take with you on trips and business trips.

You can go out.



Remote control with two-line clip that lets you see music information at a glance.

The two-line LCD display lets you see information about the music being played at a glance. The first line shows the title, and the second line shows the playing time.

Equipped with a "disk memory function" for 16 disks.

The "Disc Memory Function" can store the sound mode/user presets set for each disc for up to 16 discs in total. This is a convenient function that eliminates the need to set the sound mode every time you change discs. In addition, it also supports a resume function that remembers the point where playback was stopped and allows playback to resume from the point where it was stopped the next time playback is started.

Achieves long playback time of approximately 207 hours.

To eliminate the hassle of running out of battery, the system control microcomputer has a power-saving design. It allows for long periods of continuous playback.

*When playing in LP4 mode using both the included rechargeable battery and commercially available alkaline AA batteries.

"High-quality headphones" born from a commitment to sound quality.

The headphones maintain their small external size while improving the shape of the unit to improve sound quality. Our commitment to high sound quality is apparent not only in the headphones themselves, but also in the headphones themselves.

【Other features】

- "180-second shock guard" function to prevent skipping
- Various sound modes (Normal, Sound EQ1/2, Volume Link EQ, ● Supports MDLP and Group Mode (3D Effect 1/2/3, Lesson EQ)
- Timer function (override prevention alarm, Sleep function)
- "AB Repeat" function is useful for language learning
- You can create and register your favorite sound quality "User Presets"
- Random playback/Repeat play (1 song/all songs/random/group)

(Ratings and other)

■ Size (approx.): W72.3×H16.0×D78.0 (mm)
■ Weight (approx) 66.6g (body only)

■ Continuous playback time (approx.) : Uses included rechargeable battery + commercially available alkaline AA batteries/
SP mode = 128 hours, LP2 mode = 165 hours, LP4 mode = 207 hours, Using commercially available alkaline AA batteries / SP mode = 74 hours, LP2 mode = 106 hours, LP4 mode = 130 hours, Using included rechargeable batteries / SP mode = 45 hours, LP2 mode = 60 hours, LP4 mode = 73 hours

■ Charging time (approx) 7 hours, 1 hour charging = 15 hours playback (in LP4 mode)
■ Accessories: In-ear headphones, LCD remote control with clip, charging stand, nickel-metal hydride rechargeable battery (NB-14/with case), battery case, AC adapter, carrying case

A collaboration of music and light.
Uses a beautiful illumination panel.

Portable MD player

DMC-T77

オープン価格 ㊦ MDLP Mini Disc SHOCK GUARD
Made in Japan



- ▶ Active blue illumination with beautiful, fantastic light. Achieve clearer sound!
- ▶ Adopts a new clear digital amplifier. Easily play music even in your room.
- ▶ Charging stand with built-in stereo speakers.

- ▶ Enjoy the joy of creating and selecting sound. Digital sound EQ adopted. High quality headphones born from a commitment to sound quality.
- ▶ A two-line LCD remote control with backlight for easy viewing.

[accessories]
LCD remote control, inner ear headphones, charging stand with built-in stereo speakers, Remote control clip, nickel-metal hydride rechargeable battery (NB-14/with case), battery case, AC adapter, carrying case

The ornaments stand out against the aluminum body.
Stylish player.

Portable MD player

DMC-T55

オープン価格 ㊦ MDLP Mini Disc SHOCK GUARD
Made in Japan



- ▶ A simple ornament that reflects a neat expression. Realizes clear sound with little distortion! Adopts a new clear digital amplifier. Easily play music even in your room.
- ▶ Charging stand with built-in stereo speakers. Enjoy creating and selecting sounds.
- ▶ Adopts digital sound EQ.
- ▶ High quality headphones born from a commitment to sound quality.
- ▶ A two-line LCD remote control with backlight for easy viewing.

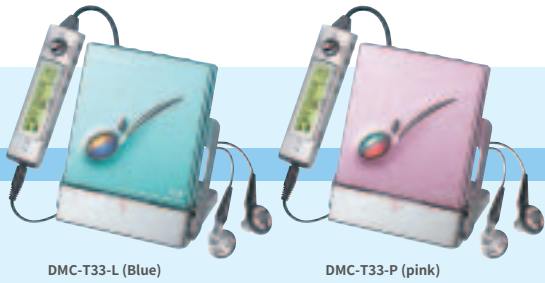
[accessories]
LCD remote control, inner ear headphones, charging stand with built-in stereo speakers, Remote control clip, Nickel-metal hydride rechargeable battery (NB-14/with case), battery case, AC adapter, carrying case

I'm excited about music and design.
A new item for your music life.

Portable MD player

DMC-T33

オープン価格 ㊦ MDLP Mini Disc SHOCK GUARD
Made in Japan



- ▶ The cute motif makes your relationship with music friendly. Uses a digital amplifier that produces sounds as close as possible to the original sound.
- ▶ Enjoy the fun of creating and selecting sounds. Uses a digital sound EQ.
- ▶ Comes with a foldable charging stand.
- ▶ High quality headphones born from a commitment to sound quality.
- ▶ A two-line LCD remote control with backlight for easy viewing.

[accessories]
LCD remote control, inner ear headphones, charging stand, Remote control clip, Nickel-metal hydride rechargeable battery (NB-14/with case), battery case, AC adapter, carrying case

T series common features

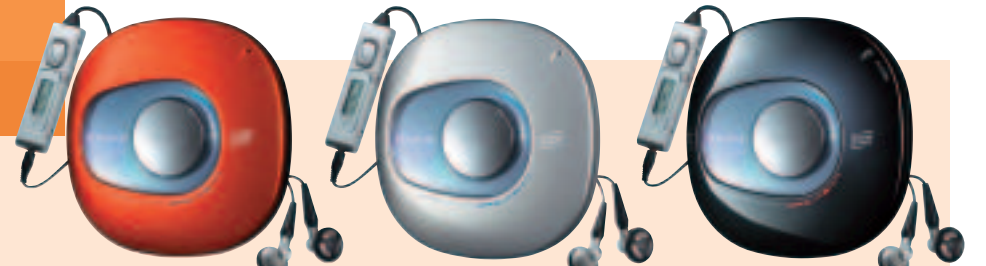
- MDLP playback support
- Group playback function
- "180-second shock guard" function to prevent skipping (in LP4 mode)

- Repeat playback (1 song/all songs/random/group/AB repeat)
- "Jet Search" to quickly find the song you want to listen to
- Timer function (alarm/sleep)
- "Intro Game" that lets you play only the intro of a song

- Resume Playback
- "Auto power off" to prevent forgetting to turn off the power
- Beep sound (can be switched ON/OFF)
- Eco-friendly nickel-metal hydride rechargeable battery included

*For details on size, weight, playback time, etc., please see page 5.

All things that are important to us
To the listeners,
High quality design.



Portable CD Player

DPC-X547-D (Orange)

DPC-X547-S (Silver)

DPC-X547-B (Black)

DPC-X547

Open price

SHOCK GUARD

CD-R/RW PLAYBACK

COMPACT disc DIGITAL AUDIO

▶ Adopts a high-quality design that stands out.

The body is silver with a glossy finish. The lineup includes three colors: black and luxurious, shining orange. With its innovative design, this device allows you to enjoy your favorite music in style.

▶ Easy to operate at hand, LCD display remote control included. *

*The remote control does not have a backlight function.

▶ Resistant to vibration Equipped with "48 second shock guard".

▶ Supports playback of CD-R/RW discs recorded in CD-DA format.

*When recording to a CD-R/RW disc, a finalization process is required. Depending on the device used to record, the disc may not play properly. Also, sound skipping noise may occur.

▶ The "AB repeat" function is convenient for language learning, etc.

▶ "Alarm/sleep timer" function that is useful for preventing over-riding of trains, etc. Seven

▶ sound modes that allow you to choose the best sound quality.

[Other features]

- 25 songs program
- Continuous Play
- Bookmark function
- Resume function
- Beep (Can be switched ON/OFF)
- Auto Power Off
- Repeat Play (1 song/all songs/program/random)
- Intro Scan
- Random Play

[Ratings and other]

■ Size (approx.): W131×H23.4×D132 (mm)
■ Weight (approx.) 168g (body only)
■ Playback time (approx.) when using the included rechargeable battery (NB-3A70) / 15
Time: 20 hours using commercially available alkaline AAA batteries
■ Charging time (approx.) 6 hours
■ Accessories: LCD remote control, nickel-metal hydride rechargeable battery (NB-3A70, With case) Remote control clip inner ear Headphones, AC adapter
[option]
Dedicated nickel-metal hydride rechargeable battery NB-3A70 (set of 2) Suggested retail price 1,890 yen (base price 1,800 yen)

Compatible with MP3/WMA.

High functionality and high quality combined
A high-sense model.



Portable CD Player

DPC-X447MP-B

Open price

㊦

MP3/WMA

SHOCK GUARD

CD-R/RW PLAYBACK

COMPACT disc DIGITAL AUDIO

▶ MP3/WMA Supports file playback.

It supports playback of MP3 and WMA files recorded on CD-R/RW discs using a computer, etc. It also expands the enjoyment of your music life by allowing you to play original discs you have created yourself.

* Recording devices and discs, Depending on the type of software, playback may not be possible. Noise may occur.

- Maximum number of folders: 200, Maximum number of files: 500
- WMA compatible bit rate: 32kbps to 320kbps (64kbps recommended)
- MP3 compatible bit rate: 32kbps to 320kbps (128kbps recommended)

▶ Comes with a backlit LCD remote control that is easy to see. Equipped with ultra-

▶ vibration resistant 480-second shock guard (ASP) function.

*480 seconds of vibration resistance when playing WMA (34kbps), 120 seconds of vibration resistance when playing MP3 (128kbps), and 48 seconds of vibration resistance when playing CD-DA.

▶ You can freely change the order of the songs you play 64-song program playback. "

▶ A 6-mode preset equalizer that lets you choose the sound quality to suit your genre or mood.

[Other features]

- Repeat Play (1 song/all songs/program/random)
- Intro Scan
- Random Play
- Line out terminal for connecting to external devices
- Auto Power Off

[Ratings and other]

■ Size (approx.): W138×H21.5×D138 (mm) ■ Weight (approx.) 185g (body only)
■ Playback time (approx.)

	Nickel-metal hydride rechargeable battery (NB-3A70) sold separately				Commercially available alkaline AAA batteries (NB-3A70) Two
	When using two	When using 4	When using 2 pieces	When using 4 pieces	
CD-DA (ASP ON)	3.5 hours	7.0 hours	4.5 hours	11.5 hours	8.0 hours
CD-DA (ASP OFF)	4.0 hours	8.0 hours	6.5 hours	14.0 hours	10.5 hours
MP3/WMA (when playing at the recommended bit rate)	6.0 hours	12.0 hours	9.0 hours	20.0 hours	15.0 hours

■ Charging time (approx.) 10 hours (using 2/4 dedicated nickel-metal hydride rechargeable batteries (NB-3A70))

■ Accessories: LCD remote control, inner-ear headphones, nickel-metal hydride rechargeable battery (NB-3A70/2 batteries per set), AC adapter

[option]

Dedicated nickel-metal hydride rechargeable battery NB-3A70 (set of 2) Suggested retail price 1,890 yen (base price 1,800 yen)

Equipped with high-quality aluminum panels,
Portable CD player
The new standard.



Portable CD Player

DPC-X347-S

Open price

SHOCK GUARD

CD-R/RW PLAYBACK

COMPACT disc DIGITAL AUDIO

▶ Made of aluminum material with a rich texture.

The body panel is made of aluminum material with a real texture, giving it a stylish and high-quality look. It is a compact and smart CD player that fits neatly in your bag when you are commuting to work or school.

▶ Comes with a backlit LCD remote control for easy viewing. Equipped with a

▶ 45-second shock guard (ASP) function to prevent skipping. Supports

▶ playback of CD-R/RW discs recorded in CD-DA format.

*When recording to a CD-R/RW disc, a finalization process is required. Depending on the device used to record, the disc may not play properly. Also, sound skipping noise may occur.

▶ You can freely change the order of the songs you play. "20 song program playback."

▶ Bass Boost for powerful bass (DBBS).

[Other features]

- Repeat Play (1 song/all songs/program/random)
- Intro Scan
- Random Play
- Line out terminal for connecting to external devices
- Auto Power Off

[Ratings and other]

■ Size (approx.): W138×H21.5×D138 (mm)
■ Weight (approx.) 185g (body only)
■ Playback time (approx.)

	Nickel-metal hydride rechargeable battery (NB-3A70) sold separately		Commercially available alkaline AAA batteries		Nickel-metal hydride rechargeable battery sold separately (NB-3A70) Two + Commercially available alkaline AAA batteries When using two dry batteries
	When using two	When using 4	When using two	When using 4	
Playback time	4.5 hr	9.0 hours	7.0 hours	16 hr	11.5 hr

■ Charging time (approx.) 10 hours (using 2/4 nickel-metal hydride rechargeable batteries (NB-3A70) sold separately)

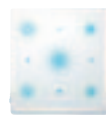
■ Accessories: LCD remote control, inner ear headphones, AC adapter

*This unit does not come with rechargeable batteries or dry batteries.

[option]

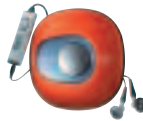
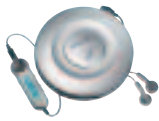
Dedicated nickel-metal hydride rechargeable battery NB-3A70 (set of 2) Suggested retail price 1,890 yen (base price 1,800 yen)

Portable MD player function list

	DMC-V55	DMC-V33	DMC-T77	DMC-T55	DMC-T33
	S: Silver, R: Red, L: Blue, B: Black 	P: Pink, L: Blue, Y: Yellow 	W: White, B: Black 	R: Red, L: Blue, S: Silver, B: Black 	L: Blue, P: Pink, S: Silver, B: Black 
	*The product in the photo is size S: Silver.	*The product in the photo is P: Pink.	*The product in the photo is W: White.	*The product in the photo is R: Red.	*The product in the photo is size L: Blue.
Playback Function					
MDLP/Group Mode	●	●	●	●	●
Random Play	●	●	●	●	●
Repeat play (1 song/all songs/random/group)	●	●	●	●	●
AB repeat playback	●	●	●	●	●
Resume Playback	●	●	●	●	●
Mono long time mode	●	●	●	●	●
Intro Game Play	-	-	●	●	●
Sound quality					
Digital Amplifier	● (NEW Clear Digital Amplifier)	● (Digital Amplifier)	● (NEW Clear Digital Amplifier)	● (NEW Clear Digital Amplifier)	● (Digital Amplifier)
Sound Mode	8 Modes	8 Modes	6 Modes	6 Modes	6 Modes
Text information					
Remote control title display (English, numbers, kana)	●	●	●	●	●
others					
Jet search function	●	●	●	●	●
Skip prevention function (in LP4 mode)	180 Second Shock Guard	180 Second Shock Guard	180 Second Shock Guard	180 Second Shock Guard	180 Second Shock Guard
Alarm/sleep timer	●/●	●/●	●/●	●/●	●/●
Stand section					
Charging function/stereo speakers	●/●	●/—	●/●	●/●	●/—
Playback time (h) approx.* (SP/LP2/LP4)					
Included rechargeable battery (NB-3A70)	45/60/73	45/60/73	43/59/72	50/66/83	42/58/71
Commercially available alkaline AAA batteries	74/106/130	74/106/130	71/96/121	81/112/147	70/95/120
Included rechargeable battery + commercially available alkaline AAA batteries	128/165/207	128/165/207	120/162/207	140/185/240	115/157/200
Charging time (h) approx.*					
When using the included rechargeable battery	7	7	7	7	7
Dimensions/Weight					
External dimensions (width x height x depth) approx. mm	72.3×16.6×78.0	72.3×16.0×78.0	72.3×16.7×78.0	72.3×16.6×78.0	72.3×17.0×78.0
Mass (body only): Approx. g	63.8	66.6	73.0	65.2	65.0
accessories					
In-ear headphones	●	●	●	●	●
Backlit LCD remote control	● (with clip)	● (with clip)	●	●	●
Charging stand	● (with speaker)	●	● (with speaker)	● (with speaker)	●
Nickel-metal hydride rechargeable battery (NB-1A)	●	●	●	●	●
Remote control clip	-	-	●	●	●
AC adapter	●	●	●	●	●
carrying case	●	●	●	●	●
Battery Case	●	●	●	●	●

*Playback and charging times may vary depending on usage conditions.

Portable CD Player Feature List

	DPC-X547	DPC-X447MP-B	DPC-X347-S
	S: Silver, D: Orange, B: Black 		
	*The product in the photo is D: Orange.		
CD player section			
CD-R/RW disc playback*1	●	●	●
Repeat playback (1 song/all songs/random/program)	●	●	●
AB repeat playback	●	-	-
Random Play	●	●	●
Skip prevention function	●	●	●
Auto Power Off	●	●	●
Sound Mode	7 Modes	6 Modes	1 mod(0BBS)
Terminal			
Line Out	-	●	●
Playback time (h) approx.*2			
Dedicated rechargeable battery (NB-3A70)	15	3.5 (ASP ON)	4.5*3
Two commercially available alkaline AAA batteries	20	4.5 (ASP ON)	7
Charging time (h) approx.*2			
Dedicated rechargeable battery (NB-3A70)	6	Ten	Ten*3
Dimensions/Weight			
External dimensions (width x height x depth) approx. mm	131.0×23.4×132.0	138.0×21.5×138.0	138.0×21.5×138.0
Mass (body only): Approx. g	168	185	185
accessories			
In-ear headphones	●	●	●
LCD remote control	●	● (with backlight)	● (with backlight)
Nickel-metal hydride rechargeable battery (NB-3A70)	●	●	-
AC adapter	●	●	●

*1: Depending on the type and condition of the device, disc, and writing software used to record, playback may not be possible. Also, sound skipping may occur. Noise may occur.

*2: When playing an audio CD. Playback and charging times may vary depending on usage conditions. *3:

When using the optional rechargeable battery NB-3A70.

PORTABLE MD PLAYER/RECORDER OPTION

Car audio cassette adapter

CAC-2

Suggested retail price: 3,990 yen(Product price: 3,800 yen)

Car power adapter

DC-C70

Suggested retail price: 5,775 yen (base price 5,500 yen)

■ Compatible models: DMC-L7R, DMC-L3, DMC-K5, DMC-K3

Stereo Flexible Microphone

(Plug-in power compatible)

MC-R1

Suggested retail price: 5,775 yen (base price 5,500 yen)

■ Compatible models: DMC-S9NET, DMC-M7R, DMC-L7R, DMC-K9R, DMC-K7R, DMC-J7R, DMC-G7R, DMC-F5R, DMC-E7R

Carrying case with battery case

BC-C45

Suggested retail price: 3,675 yen (base price 3,500 yen)

■ Compatible models: DMC-J3, DMC-G3

Nickel-metal hydride rechargeable battery

NB-14

Suggested retail price: 2,310 yen (1 bottle, unit price: 2,200 yen)

■ Compatible models: DMC-V55, DMC-V33, DMC-T77, DMC-T55, DMC-T33, DMC-S77, DMC-S55, DMC-S33, DMC-Q77, DMC-Q55, DMC-Q35, DMC-Q33, DMC-P55, DMC-P33, DMC-M55, DMC-M33, DMC-L5, DMC-S9NET, DMC-M7R

Nickel-metal hydride rechargeable battery

NB-150S

Suggested retail price: 1,890 yen (1 bottle, unit price: 1,800 yen)

■ Compatible models: DMC-L3, DMC-K3

Nickel-metal hydride rechargeable battery

NB-130S

Suggested retail price: 1,575 yen (1 bottle, unit price: 1,500 yen)

■ Compatible models: DMC-J3

Lithium-ion rechargeable battery

NB-L8

Suggested retail price: 6,300 yen (base price 6,000 yen)

■ Compatible models: DMC-G5

Lithium-ion rechargeable battery

NB-L7

Suggested retail price: 5,775 yen (base price 5,500 yen)

■ Compatible models: DMC-F3

PORTABLE CD PLAYER OPTION

Car audio cassette adapter

CAC-2

Suggested retail price: 3,990 yen (base price: 3,800 yen)

Nickel-metal hydride rechargeable batteries for portable CD players

NB-3A70

Suggested retail price: 1,890 yen

(Set of 2, base price 1,800 yen)

■ Compatible models: DPC-X547, DPC-X447MP, DPC-X347, DPC-X537, DPC-X337, DPC-X527, DPC-X321

Car power adapter (DC12V vehicles only)

DC-C12

Suggested retail price: 3,675 yen (base price 3,500 yen)

■ Compatible models: DPC-971, DPC-771

Nickel-metal hydride rechargeable battery

NB-130S

Suggested retail price: 1,575 yen (1 bottle, unit price: 1,500 yen)

■ Compatible models: DPC-X517, DPC-X311