

**DENON**  
*PROFESSIONAL*

CD/Media Player

# DN-501C

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**Quick Start Guide**

**Kurzinstallationsanleitung**

**Guide de configuration rapide**

**Guida rapida all'installazione**

**Guía de configuración rápida**

**Snabbinstallationsguide**

**クイックスタートガイド**

## IMPORTANT TO SAFETY

### WARNING:

To reduce the risk of fire and electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus

## CAUTION

### 1. Handle the power supply cord carefully

Do not damage or deform the power supply cord. If it is damaged or deformed, it may cause electric shock or malfunction when used. When removing from wall outlet, be sure to remove by holding the plug attachment and not by pulling the cord.

### 2. Do not open the rear cover

In order to prevent electric shock, do not open the top cover. If problems occur, contact your DENON DEALER.

### 3. Do not place anything inside

Do not place metal objects or spill liquid inside the system. Electric shock or malfunction may result.

Please, record and retain the Model name and serial number of your set shown on the rating label.

Model No. DN-501C

Serial No. \_\_\_\_\_



**CAUTION**  
**RISK OF ELECTRIC SHOCK**  
**DO NOT OPEN**



### CAUTION:

**TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.**



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## FCC INFORMATION (For US customers)

### 1. COMPLIANCE INFORMATION

**Product Name: CD/MEDIA PLAYER**

**Model Number: DN-501C**

This product complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this product may not cause harmful interference, and (2) this product must accept any interference received, including interference that may cause undesired operation.

DENON Professional div. D&M Professional  
1100 Maplewood Drive Itasca, IL 60143  
Tel. 630-741-0330

### 2. IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modification not expressly approved by DENON may void your authority, granted by the FCC, to use the product.

### 3. NOTE

This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This product generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the product into an outlet on a circuit different from that to which the receiver is connected.
- Consult the local retailer authorized to distribute this type of product or an experienced radio/TV technician for help.

CAN ICES-3(B)/NMB-3(B)

# IMPORTANT SAFETY INSTRUCTIONS

## READ BEFORE OPERATING EQUIPMENT

This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.

12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.



### Additional Safety Information!

16. This product is equipped with a three-wire grounding type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

**□ Laser Class  
(IEC60825-1:2007)  
CLASS 1 LASER PRODUCT  
LUOKAN 1 LASERLAITE  
KLASS 1 LASERAPPARAT**

"CLASS 1  
LASER PRODUCT"

**ADVARSEL:** USYNLIG LASERSTRÅLING VED ÅBNING, NÅR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNDGÅ UDSAETTELSE FOR STRÅLING.

**VAROITUS!** LAITTEEN KÄYTTÄMINEN MUULLA KUIN TÄSSÄ KÄYTTÖOHJEESSA MAINITULLA TAVALLA SAATTA ALTISTAA KÄYTTÄJÄN TURVALLISUUSLUOKAN 1 YLITTÄVÄLLE NÄKYMÄMTTÖMÄLLE LASERSÄTEILYLLE.

**WARNING:** OM APPARATEN ANVÄNDS PÅ ANNAT SÄTT ÄN I DENNA BRUKSANVISNING SPECIFICERATS, KAN ANVÄNDAREN UTSÄTTAS FÖR OSYNLIG LASERSTRÅLNING SOM ÖVERSKRIDER GRÄNSEN FÖR LASERKLASS 1.



ATTENZIONE: QUESTO APPARECCHIO E' DOTATO DI DISPOSITIVO OTTICO CON RAGGIO LASER. L'USO IMPROPRIO DELL'APPARECCHIO PUO' CAUSARE PERICOLOSE ESPOSIZIONI A RADIAZIONI!!

**CAUTION:**  
**USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. THIS PRODUCT SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT PROPERLY QUALIFIED SERVICE PERSONNEL.**

**CAUTION: (English)**

To completely disconnect this product from the mains, disconnect the plug from the wall socket outlet.

The mains plug is used to completely interrupt the power supply to the unit and must be within easy access by the user.

Do not expose batteries to excessive heat such as sunshine, fire or the like.

**VORSICHT: (Deutsch)**

Um dieses Gerät vollständig von der Stromversorgung abzutrennen, trennen Sie bitte den Netzstecker von der Wandsteckdose ab.

Die Hauptstecker werden verwendet, um die Stromversorgung zum Gerät völlig zu unterbrechen; er muss für den Benutzer gut und einfach zu erreichen sein. Setzen Sie Batterien nicht übermäßiger Wärme aus, z. B. Sonnenstrahlung, Feuer oder dergleichen.

**PRECAUTION: (Français)**

Pour déconnecter complètement ce produit du courant secteur, débranchez la prise de la prise murale.

La prise secteur est utilisée pour couper complètement l'alimentation de l'appareil et l'utilisateur doit pouvoir y accéder facilement.

N'exposez pas les batteries à une chaleur excessive telle que le soleil, le feu ou autre.

**ATTENZIONE: (Italiano)**

Per scollegare definitivamente questo prodotto dalla rete di alimentazione elettrica, togliere la spina dalla relativa presa.

La spina di rete viene utilizzata per interrompere completamente l'alimentazione all'unità e deve essere facilmente accessibile all'utente.

Non esporre le batterie a un calore eccessivo, per esempio al sole, al fuoco o altre fonti.

**PRECAUCIÓN: (Español)**

Para desconectar completamente este producto de la alimentación eléctrica, desconecte el enchufe del enchufe de la pared.

El enchufe de la alimentación se utiliza para interrumpir por completo el suministro de alimentación a la unidad y debe de encontrarse en un lugar al que el usuario tenga fácil acceso.

No exponga las pilas a calor excesivo, como a la luz solar, el fuego, etc.

**VOORZICHTIGHEID: (Nederlands)**

Om de voeding van dit product volledig te onderbreken moet de stekker uit het stopcontact worden getrokken.

De netstekker wordt gebruikt om de stroomtoevoer naar het toestel volledig te onderbreken en moet voor de gebruiker gemakkelijk bereikbaar zijn.

Stel de batterijen niet bloot aan felle zonneschijn, brand, enzovoorts.

**FÖRSIKTIHETSMÅTT: (Svenska)**

Koppla loss stickproppen från eluttaget för att helt skilja produkten från nätet.

Stickproppen används för att helt bryta strömförsörjningen till apparaten, och den måste vara lättillgänglig för användaren.

Utsätt inte batterierna för stark hetta såsom solsken, eld eller liknande.

**ATENÇÃO: (Português)**

Para desligar completamente este produto da corrente, desligue a ficha da tomada eléctrica.

A ficha eléctrica é utilizada para interromper completamente a alimentação da unidade e deve estar num local onde o utilizador lhe possa aceder facilmente.

Não exponha as pilhas a fontes de calor excessivo, como luz solar, fogo ou semelhantes.

**NOTE ON USE / HINWEISE ZUM GEBRAUCH**

| WARNINGS  | WARNHINWEISE  |
|---|---|
| <ul style="list-style-type: none"> <li>• Avoid high temperatures. Allow for sufficient heat dispersion when installed in a rack.</li> <li>• Handle the power cord carefully. Hold the plug when unplugging the cord.</li> <li>• Keep the unit free from moisture, water, and dust.</li> <li>• Unplug the power cord when not using the unit for long periods of time.</li> <li>• Do not obstruct the ventilation holes.</li> <li>• Do not let foreign objects into the unit.</li> <li>• Do not let insecticides, benzene, and thinner come in contact with the unit.</li> <li>• Never disassemble or modify the unit in any way.</li> <li>• Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths or curtains.</li> <li>• Naked flame sources such as lighted candles should not be placed on the unit.</li> <li>• Observe and follow local regulations regarding battery disposal.</li> <li>• Do not expose the unit to dripping or splashing fluids.</li> <li>• Do not place objects filled with liquids, such as vases, on the unit.</li> <li>• Do not handle the mains cord with wet hands.</li> <li>• When the switch is in the OFF (STANDBY) position, the equipment is not completely switched off from MAINS.</li> <li>• The equipment shall be installed near the power supply so that the power supply is easily accessible.</li> <li>• Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater.</li> </ul> | <ul style="list-style-type: none"> <li>• Vermeiden Sie hohe Temperaturen. Beachten Sie, dass eine ausreichende Belüftung gewährleistet wird, wenn das Gerät auf ein Regal gestellt wird.</li> <li>• Gehen Sie vorsichtig mit dem Netzkabel um. Halten Sie das Kabel am Stecker, wenn Sie den Stecker herausziehen.</li> <li>• Halten Sie das Gerät von Feuchtigkeit, Wasser und Staub fern.</li> <li>• Wenn das Gerät längere Zeit nicht verwendet werden soll, trennen Sie das Netzkabel vom Netzstecker.</li> <li>• Decken Sie den Lüftungsbereich nicht ab.</li> <li>• Lassen Sie keine fremden Gegenstände in das Gerät kommen.</li> <li>• Lassen Sie das Gerät nicht mit Insektiziden, Benzin oder Verdünnungsmitteln in Berührung kommen.</li> <li>• Versuchen Sie niemals das Gerät auseinander zu nehmen oder zu verändern.</li> <li>• Die Belüftung sollte auf keinen Fall durch das Abdecken der Belüftungsöffnungen durch Gegenstände wie beispielsweise Zeitungen, Tischtücher, Vorhänge o. Ä. behindert werden.</li> <li>• Auf dem Gerät sollten keinerlei direkte Feuerquellen wie beispielsweise angezündete Kerzen aufgestellt werden.</li> <li>• Bitte beachten Sie bei der Entsorgung der Batterien die örtlich geltenden Umweltbestimmungen.</li> <li>• Das Gerät sollte keiner tropfenden oder spritzenden Flüssigkeit ausgesetzt werden.</li> <li>• Auf dem Gerät sollten keine mit Flüssigkeit gefüllten Behälter wie beispielsweise Vasen aufgestellt werden.</li> <li>• Das Netzkabel nicht mit feuchten oder nassen Händen anfassen.</li> <li>• Wenn der Schalter ausgeschaltet ist (OFF (STANDBY)-Position), ist das Gerät nicht vollständig vom Stromnetz (MAINS) abgetrennt.</li> <li>• Das Gerät sollte in der Nähe einer Netzsteckdose aufgestellt werden, damit es leicht an das Stromnetz angeschlossen werden kann.</li> <li>• Lagern Sie die Batterie nicht an einem Ort, an dem sie direktem Sonnenlicht oder extrem hohen Temperaturen ausgesetzt ist, wie z. B. in der Nähe eines Heizgeräts.</li> </ul> |

☐ OBSERVATIONS RELATIVES A L'UTILISATION / NOTE SULL'USO / NOTAS SOBRE EL USO / ALVORENS TE GEBRUIKEN / OBSERVERA /  
NOTA SOBRE UTILIZAÇÃO

| AVERTISSEMENTS   | AVVERTENZE  | ADVERTENCIAS  | WAARSCHUWINGEN  | VARNINGAR   | AVISOS  |
|--|---|---|---|---|---|
| <ul style="list-style-type: none"> <li>• Eviter des températures élevées.<br/>Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère.</li> <li>• Manipuler le cordon d'alimentation avec précaution.<br/>Tenir la prise lors du débranchement du cordon.</li> <li>• Protéger l'appareil contre l'humidité, l'eau et la poussière.</li> <li>• Débrancher le cordon d'alimentation lorsque l'appareil n'est pas utilisé pendant de longues périodes.</li> <li>• Ne pas obstruer les trous d'aération.</li> <li>• Ne pas laisser des objets étrangers dans l'appareil.</li> <li>• Ne pas mettre en contact des insecticides, du benzène et un diluant avec l'appareil.</li> <li>• Ne jamais démonter ou modifier l'appareil d'une manière ou d'une autre.</li> <li>• Ne pas recouvrir les orifices de ventilation avec des objets tels que des journaux, nappes ou rideaux. Cela entraverait la ventilation.</li> <li>• Ne jamais placer de flamme nue sur l'appareil, notamment des bougies allumées.</li> <li>• Veillez à respecter les lois en vigueur lorsque vous jetez les piles usagées.</li> <li>• L'appareil ne doit pas être exposé à l'eau ou à l'humidité.</li> <li>• Ne pas poser d'objet contenant du liquide, par exemple un vase, sur l'appareil.</li> <li>• Ne pas manipuler le cordon d'alimentation avec les mains mouillées.</li> <li>• Lorsque l'interrupteur est sur la position OFF (STANDBY), l'appareil n'est pas complètement déconnecté du SECTEUR (MAINS).</li> <li>• L'appareil sera installé près de la source d'alimentation, de sorte que cette dernière soit facilement accessible.</li> <li>• Ne placez pas la pile dans un endroit exposé à la lumière directe du soleil ou dans des endroits présentant des températures extrêmement élevées, par exemple près d'un radiateur.</li> </ul> | <ul style="list-style-type: none"> <li>• Evitate di esporre l'unità a temperature elevate.<br/>Assicuratevi che vi sia un'adeguata dispersione del calore quando installate l'unità in un mobile per componenti audio.</li> <li>• Maneggiate il cavo di alimentazione con attenzione.<br/>Tenete ferma la spina quando scollegate il cavo dalla presa.</li> <li>• Tenete l'unità lontana dall'umidità, dall'acqua e dalla polvere.</li> <li>• Scollegate il cavo di alimentazione quando prevedete di non utilizzare l'unità per un lungo periodo di tempo.</li> <li>• Non coprite i fori di ventilazione.</li> <li>• Non inserite corpi estranei all'interno dell'unità.</li> <li>• Assicuratevi che l'unità non entri in contatto con insetticidi, benzolo o solventi.</li> <li>• Non smontate né modificate l'unità in alcun modo.</li> <li>• Le aperture di ventilazione non devono essere ostruite coprendole con oggetti, quali giornali, tovaglie, tende e così via.</li> <li>• Non posizionate sull'unità fiamme libere, come ad esempio candele accese.</li> <li>• Prestate attenzione agli aspetti legati alla tutela dell'ambiente nello smaltimento delle batterie.</li> <li>• L'apparecchiatura non deve essere esposta a gocciolii o spruzzi.</li> <li>• Non posizionate sull'unità alcun oggetto contenente liquidi, come ad esempio i vasi.</li> <li>• Non toccare il cavo di alimentazione con le mani bagnate.</li> <li>• Quando l'interruttore è nella posizione OFF (STANDBY), l'apparecchiatura non è completamente scollegata da MAINS.</li> <li>• L'apparecchio va installato in prossimità della fonte di alimentazione, in modo che quest'ultima sia facilmente accessibile.</li> <li>• Non tenere la batteria in luoghi esposti alla luce solare diretta o con temperature estremamente elevate, ad esempio in prossimità di dispositivi di riscaldamento.</li> </ul> | <ul style="list-style-type: none"> <li>• Evite altas temperaturas.<br/>Permite la suficiente dispersión del calor cuando está instalado en la consola.</li> <li>• Maneje el cordón de energía con cuidado.<br/>Sostenga el enchufe cuando desconecte el cordón de energía.</li> <li>• Mantenga el equipo libre de humedad, agua y polvo.</li> <li>• Desconecte el cordón de energía cuando no utilice el equipo por mucho tiempo.</li> <li>• No obstruya los orificios de ventilación.</li> <li>• No deje objetos extraños dentro del equipo.</li> <li>• No permita el contacto de insecticidas, gasolina y diluyentes con el equipo.</li> <li>• Nunca desarme o modifique el equipo de ninguna manera.</li> <li>• La ventilación no debe quedar obstruida por haberse cubierto las aperturas con objetos como periódicos, manteles o cortinas.</li> <li>• No deberán colocarse sobre el aparato fuentes inflamables sin protección, como velas encendidas.</li> <li>• A la hora de deshacerse de las pilas, respete la normativa para el cuidado del medio ambiente.</li> <li>• No exponer el aparato al goteo o salpicaduras cuando se utilice.</li> <li>• No colocar sobre el aparato objetos llenos de líquido, como jarros.</li> <li>• No maneje el cable de alimentación con las manos mojadas.</li> <li>• Cuando el interruptor está en la posición OFF (STANDBY), el equipo no está completamente desconectado de la alimentación MAINS.</li> <li>• El equipo se instalará cerca de la fuente de alimentación de manera que resulte fácil acceder a ella.</li> <li>• No coloque las pilas en un lugar expuesto a la luz directa del sol o donde la temperatura sea extremadamente alta, como cerca de una calefacción.</li> </ul> | <ul style="list-style-type: none"> <li>• Vermijd hoge temperaturen.<br/>Zorg er bij installatie in een audiorack voor, dat de door het toestel geproduceerde warmte goed kan worden afgevoerd.</li> <li>• Hanteer het netsnoer voorzichtig.<br/>Houd het snoer bij de stekker vast wanneer deze moet worden aan- of losgekoppeld.</li> <li>• Laat geen vochtigheid, water of stof in het apparaat binnendringen.</li> <li>• Neem altijd het netsnoer uit het stopcontact wanneer het apparaat gedurende een lange periode niet wordt gebruikt.</li> <li>• De ventilatieopeningen mogen niet worden geblokkeerd.</li> <li>• Laat geen vreemde voorwerpen in dit apparaat vallen.</li> <li>• Voorkom dat insecticiden, benzeen of verfverdunder met dit toestel in contact komen.</li> <li>• Dit toestel mag niet gedemonteerd of aangepast worden.</li> <li>• De ventilatie mag niet worden belemmerd door de ventilatieopeningen af te dekken met bijvoorbeeld kranten, een tafelkleed of gordijnen.</li> <li>• Plaats geen open vlammen, bijvoorbeeld een brandende kaars, op het apparaat.</li> <li>• Houd u steeds aan de milieuvorschriften wanneer u gebruikte batterijen wegdoet.</li> <li>• Stel het apparaat niet bloot aan druppels of spatten.</li> <li>• Plaats geen voorwerpen gevuld met water, bijvoorbeeld een vaas, op het apparaat.</li> <li>• Raak het netsnoer niet met natte handen aan.</li> <li>• Als de schakelaar op OFF (STANDBY) staat, is het apparaat niet volledig losgekoppeld van de netspanning (MAINS).</li> <li>• De apparatuur wordt in de buurt van het stopcontact geïnstalleerd, zodat dit altijd gemakkelijk toegankelijk is.</li> <li>• Bewaar de batterijen niet op een plaats waar deze blootstaan aan direct zonlicht of op plaatsen waar zeer hoge temperaturen heersen, zoals in de buurt van een kachel.</li> </ul> | <ul style="list-style-type: none"> <li>• Undvik höga temperaturer.<br/>Se till att det finns möjlighet till god värmeavledning vid montering i ett rack.</li> <li>• Hantera nätkabeln varsamt.<br/>Håll i kabeln när den kopplas från el-uttaget.</li> <li>• Utsätt inte apparaten för fukt, vatten och damm.</li> <li>• Koppla loss nätkabeln om apparaten inte kommer att användas i lång tid.</li> <li>• Täpp inte till ventilationsöppningarna.</li> <li>• Se till att främmande föremål inte tränger in i apparaten.</li> <li>• Se till att inte insektsmedel på spraybruk, bensen och thinner kommer i kontakt med apparatens hölje.</li> <li>• Ta inte isär apparaten och försök inte bygga om den.</li> <li>• Ventilationen bör inte förhindras genom att täcka för ventilationsöppningarna med föremål såsom tidningar, bordsdukar eller gardiner.</li> <li>• Placera inte öppen eld, t.ex. tända ljus, på apparaten.</li> <li>• Tänk på miljöaspekterna när du bortskaffar batterier.</li> <li>• Apparaten får inte utsättas för vätska.</li> <li>• Placera inte föremål fyllda med vätska, t.ex. vaser, på apparaten.</li> <li>• Hantera inte nätsladden med våta händer.</li> <li>• Även om strömbrytaren står i det avstängda läget OFF (STANDBY), så är utrustningen inte helt bortkopplad från det elektriska nätet (MAINS).</li> <li>• Utrustningen ska vara installerad nära strömuttaget så att strömförsörjningen är lätt att tillgå.</li> <li>• Förvara inte batteriet på en plats som utsätts för direkt solljus eller på platser med extremt höga temperaturer, som nära ett värmeelement.</li> </ul> | <ul style="list-style-type: none"> <li>• Evite temperaturas altas.<br/>Assegure uma suficiente dispersão de calor quando a unidade for instalada numa prateleira.</li> <li>• Manuseie o cabo de alimentação com cuidado.<br/>Puxe pela ficha quando desligar o cabo de alimentação.</li> <li>• Mantenha a unidade afastada da humidade, da água e do pó.</li> <li>• Desligue o cabo de alimentação quando não estiver a utilizar a unidade por longos períodos de tempo.</li> <li>• Não obstrua os orifícios de ventilação.</li> <li>• Não deixe objectos estranhos dentro da unidade.</li> <li>• Não permita que insecticidas, benzina e diluente entrem em contacto com a unidade.</li> <li>• Nunca desmonte ou modifique de alguma forma a unidade.</li> <li>• A ventilação não deve ser obstruída, tapando as aberturas de ventilação com objectos, como jornais, toalhas ou cortinas.</li> <li>• Não devem ser colocadas junto à unidade fontes de chama aberta, como velas acesas.</li> <li>• Respeite as regulamentações locais relativas à eliminação de pilhas.</li> <li>• Não exponha a unidade a gotejamento ou salpicos de líquidos.</li> <li>• Não coloque objectos com líquidos, como jarros, em cima da unidade.</li> <li>• Não manuseie o cabo de alimentação com as mãos molhadas.</li> <li>• Quando o interruptor se encontra na posição OFF (STANDBY), o equipamento não está completamente desligado da REDE ELÉCTRICA.</li> <li>• O equipamento deve ser instalado junto da fonte de alimentação, para que a fonte de alimentação esteja facilmente acessível.</li> <li>• Não deixe a pilha num local exposto à luz solar directa ou em locais sujeitos a temperaturas extremamente elevadas, como, por exemplo, junto de um aquecedor.</li> </ul> |

**• DECLARATION OF CONFORMITY**

Our products following the provisions of EC/EU directives, that as follows:

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: EC regulation 1275/2008 and its frame work directive 2009/125/EC

**• ÜBEREINSTIMMUNGSERKLÄRUNG**

Unsere Produkte unterliegen den Bestimmungen der folgenden EG/EU-Richtlinien:

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: EG-Vorschrift 1275/2008 und deren Rahmenrichtlinie 2009/125/EC

**• DECLARATION DE CONFORMITE**

Nos produits sont conformes aux dispositions des directives CE/UE comme suit :

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: Réglementation CE 1275/2008 et sa directive cadre 2009/125/CE

**• DICHIARAZIONE DI CONFORMITÀ**

I nostri prodotti sono conformi a quanto previsto dalle direttive EC/EU, come specificato di seguito:

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: Norma EC 1275/2008 e relativa legge quadro 2009/125/EC

**• DECLARACIÓN DE CONFORMIDAD**

Nuestros productos cumplen las disposiciones de las directivas de la CE/UE siguientes:

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: Normativa de la CE 1275/2008 y su directiva marco 2009/125/CE

**• EENVORMIGHEIDSVKLAARING**

Onze producten volgen de voorwaarden van de EG/EU-richtlijnen zoals volgt;

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: EG-verordening 1275/2008 en zijn kaderrichtlijn 2009/125/EG

**• ÖVERENSSTÄMMELSESINTYG**

Våra produkter uppfyller följande föreskrifter i EC/EU-direktiv:

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: EU-direktiv 1275/2008 och dess ramdirektiv 2009/125/EC

**• DECLARAÇÃO DE CONFORMIDADE**

Nossos produtos seguem as disposições da CE / UE directivas, que, como se segue;

LV: 2006/95/EC

EMC: 2004/108/EC

RoHS: 2011/65/EU

ErP: Regulamento (CE) 1275/2008 e a respectiva Directiva-Quadro 2009/125/CE

**D&M Professional Europe**  
**A division of D&M Europe B.V**  
**Beemdstraat 11**  
**5653 MA Eindhoven**  
**The Netherlands**

**A NOTE ABOUT RECYCLING:**

This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with the local recycling regulations.

When discarding the unit, comply with local rules or regulations.

Batteries should never be thrown away or incinerated but disposed of in accordance with the local regulations concerning battery disposal.

This product and the supplied accessories, excluding the batteries, constitute the applicable product according to the WEEE directive.

**HINWEIS ZUM RECYCLING:**

Das Verpackungsmaterial dieses Produktes ist zum Recyceln geeignet und kann wieder verwendet werden. Bitte entsorgen Sie alle Materialien entsprechend der örtlichen Recycling-Vorschriften.

Beachten Sie bei der Entsorgung des Gerätes die örtlichen Vorschriften und Bestimmungen.

Die Batterien dürfen nicht in den Hausmüll geworfen oder verbrannt werden; bitte entsorgen Sie die Batterien gemäß der örtlichen Vorschriften.

Dieses Produkt und das im Lieferumfang enthaltene Zubehör (mit Ausnahme der Batterien!) entsprechen der WEEE-Direktive.

**UNE REMARQUE CONCERNANT LE RECYCLAGE:**

Les matériaux d'emballage de ce produit sont recyclables et peuvent être réutilisés. Veuillez disposer des matériaux conformément aux lois sur le recyclage en vigueur.

Lorsque vous mettez cet appareil au rebut, respectez les lois ou réglementations en vigueur.

Les piles ne doivent jamais être jetées ou incinérées, mais mises au rebut conformément aux lois en vigueur sur la mise au rebut des piles.

Ce produit et les accessoires inclus, à l'exception des piles, sont des produits conformes à la directive DEEE.

**NOTA RELATIVA AL RICICLAGGIO:**

I materiali di imballaggio di questo prodotto sono riutilizzabili e riciclabili. Smaltire i materiali conformemente alle normative locali sul riciclaggio.

Per lo smaltimento dell'unità, osservare le normative o le leggi locali in vigore.

Non gettare le batterie, né incenerirle, ma smaltirle conformemente alla normativa locale sui rifiuti chimici.

Questo prodotto e gli accessori inclusi nell'imballaggio sono applicabili alla direttiva RAEE, ad eccezione delle batterie.

**ACERCA DEL RECICLAJE:**

Los materiales de embalaje de este producto son reciclables y se pueden volver a utilizar. Disponga de estos materiales siguiendo los reglamentos de reciclaje de su localidad.

Cuando se deshaga de la unidad, cumpla con las reglas o reglamentos locales.

Las pilas nunca deberán tirarse ni incinerarse. Deberá disponer de ellas siguiendo los reglamentos de su localidad relacionados con los desperdicios químicos.

Este producto junto con los accesorios empaquetados es el producto aplicable a la directiva RAEE excepto pilas.

**EEN AANTEKENING MET BETREKKING TOT DE RECYCLING:**

Het inpakmateriaal van dit product is recycleerbaar en kan opnieuw gebruikt worden. Er wordt verzocht om zich van elk afvalmateriaal te ontdoen volgens de plaatselijke voorschriften.

Volg voor het wegdoen van de speler de voorschriften voor de verwijdering van wit- en bruingoed op.

Batterijen mogen nooit worden weggegooid of verbrand, maar moeten volgens de plaatselijke voorschriften betreffende chemisch afval worden verwijderd.

Op dit product en de meegeleverde accessoires, m.u.v. de batterijen is de richtlijn voor afgedankte elektrische en elektronische apparaten (WEEE) van toepassing.

**OBSERVERA ANGÅENDE ÅTERVINNING:**

Produktens emballage är återvinningsbart och kan återanvändas. Kassera det enligt lokala återvinningsbestämmelser. När du kasserar enheten ska du göra det i överensstämmelse med lokala regler och bestämmelser.

Batterier får absolut inte kastas i soporna eller brännas. Kassera dem enligt lokala bestämmelser för kemiskt avfall.

Denna apparat och de tillbehör som levereras med den uppfyller gällande WEEE-direktiv, med undantag av batterierna.

**UMA NOTA SOBRE A RECICLAGEM:**

Os materiais de embalagem deste produto são recicláveis e podem ser reutilizados. Elimine quaisquer materiais de acordo com as normas de reciclagem locais.

Quando eliminar a unidade, obedeça às regras ou normas locais.

As pilhas nunca devem ser deitadas fora ou incineradas, mas sim eliminadas de acordo com as normas locais relativas aos resíduos químicos.

Este produto e os respectivos acessórios embalados em conjunto constituem o produto aplicável de acordo com a directiva WEEE, excepto as pilhas.



**Pb**

# Welcome

Thank you for choosing a DENON Professional product. This guide provides the simple procedure of the operation. Please reference the owner's manual for more details about the setup and operation.

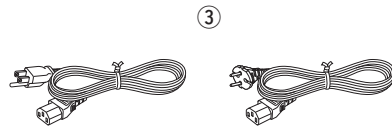
## If you have setup problems:

For inquiries or information on repair service of DENON Professional products, please contact our Sales Office or Tech Support Centre near you which are listed in D&M Professional website below.  
<http://www.d-mpro.com>

## Before You Begin

### What's In the Box

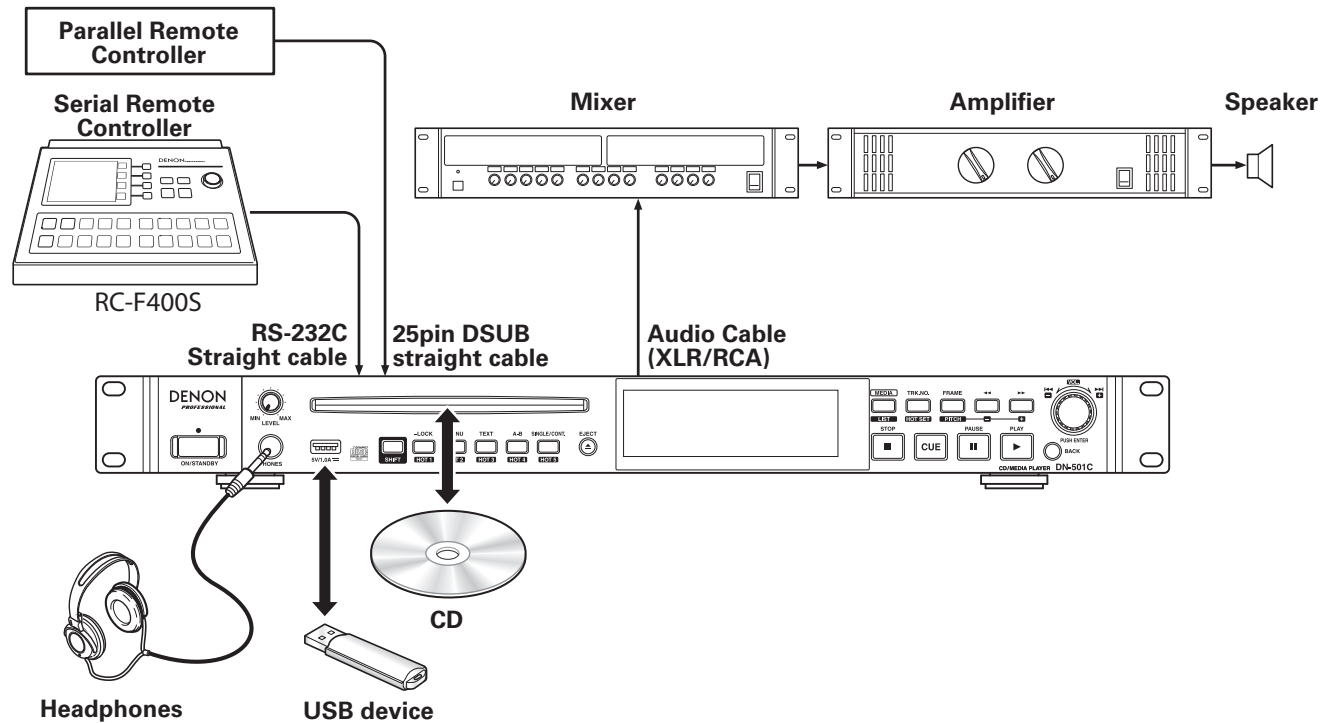
- ① Quick start guide ..... 1
- ② Owner's manual (CD-ROM) ..... 1
- ③ Power cords for each region (US, EU)..... 1 of each
- ④ Remote control unit (RC-1177)..... 1
- ⑤ R03/AAA Batteries ..... 2



## Required for setup

- CD
- USB device
- Headphones
- Audio cable (XLR/RCA)
- Serial Remote Controller (RS-232C Straight cable)
- Parallel Remote Controller (25pin DSUB straight cable)
- Screws for mounting the DN-501C on a rack

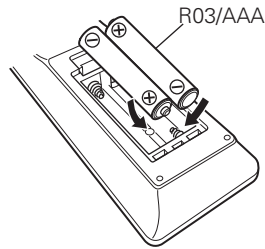
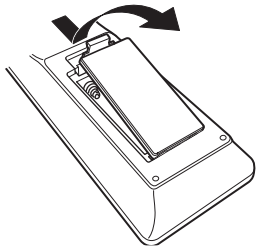
## Example System Connections



## Preparing the remote control unit

### Inserting the batteries

- ① Push the rear cover upwards in the direction of the arrows to remove it.
- ② Load the two batteries properly as indicated by the marks in the battery compartment.



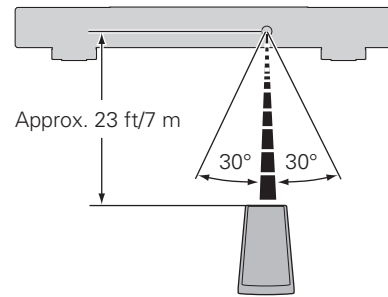
- ③ Put the rear cover back on.

#### NOTE

- Insert the specified batteries in the remote control unit.
- Replace the batteries with new ones if the set does not operate even when the remote control unit is operated close to the unit. (The supplied batteries are only for verifying operation. Replace them with new batteries at an early date.)
- When inserting the batteries, be sure to do so in the proper direction, following the ⊕ and ⊖ marks in the battery compartment.
- To prevent damage or leakage of battery fluid:
  - Do not use a new battery together with an old one.
  - Do not use two different types of batteries.
  - Do not attempt to charge dry batteries.
  - Do not short-circuit, disassemble, heat or dispose of batteries in flames.
  - Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater.
- If the battery fluid should leak, carefully wipe the fluid off the inside of the battery compartment and insert new batteries.
- Remove the batteries from the remote control unit if it will not be in use for long periods.
- Used batteries should be disposed of in accordance with the local regulations regarding battery disposal.
- The remote control unit may function improperly if rechargeable batteries are used.

### Operating range of the remote control unit

Point the remote control unit at the remote sensor when operating it.

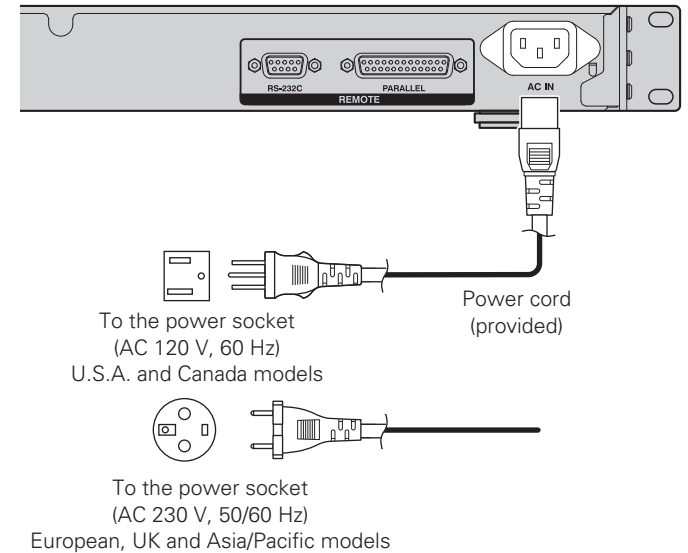


#### NOTE

- The set may function improperly or the remote control unit may not operate if the remote control sensor is exposed to direct sunlight, strong artificial light from an inverter type fluorescent lamp or infrared light.
- When using 3D video devices that transmit radio communication signals (such as infrared signals etc) between the various units (such as the monitor, 3D glasses, 3D transmitter unit etc), the remote control unit may not operate due to interference from those radio communication signals. If this occurs, adjust the direction and distance of the 3D communication for each unit, and check that the remote control unit operation is not affected by these signals.

## Connecting the power cord

Insert the power cord when all other connections are completed. Be sure to connect the ground wire also.

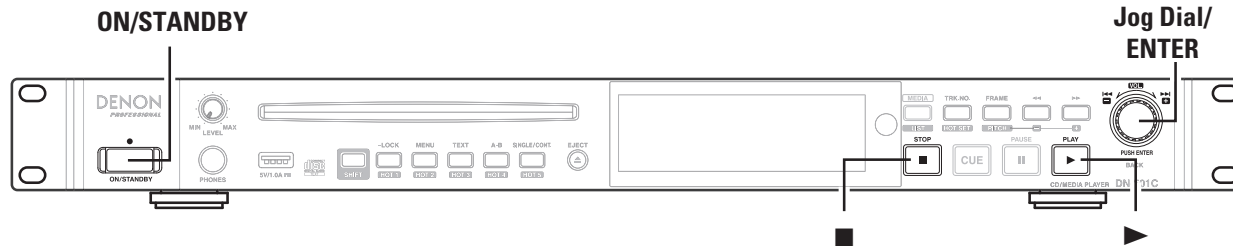


#### NOTE

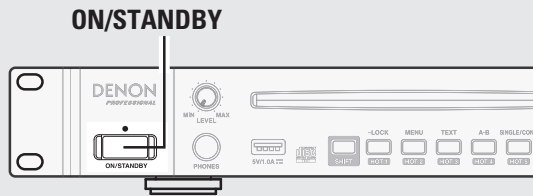
- Be sure to insert the power plug firmly into the AC outlet. If the plug is not properly inserted, it could cause malfunction or noise.
- Do not unplug the power cord while the unit is operating.
- Do not use a power cord other than the cord supplied with this unit.



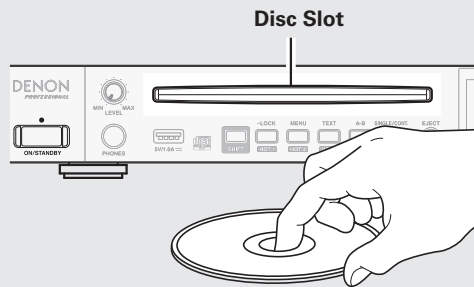
# Playback



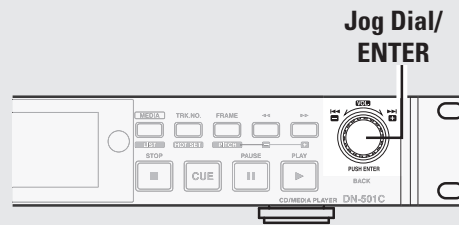
**1 Press ON/STANDBY.**  
The power of DN-501C is switched ON, and the display screen lights.



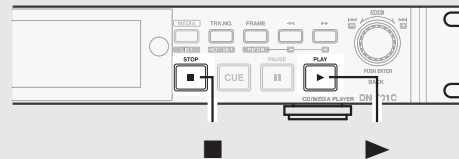
**2 Insert a CD.**  
The CD information is shown on the display.



**3 Select the track to play back.**  
Use the jog dial to select the track to play back.



**4 Playback/stop.**  
Press the ► button to play back.  
Press the ■ button to stop playback.



## Default setting

The main default settings for this unit are as shown below.

See the Owner's Manual for details on how to change the settings.

| [Preset setting] |        |
|------------------|--------|
| Power On         | Stop   |
| Random           | Off    |
| Program          | Off    |
| Finish Mode      | Next   |
| Repeat           | Off    |
| Skip Back        | 2.0sec |
| End of Message   | Off    |
| Remain Time Mode | Track  |

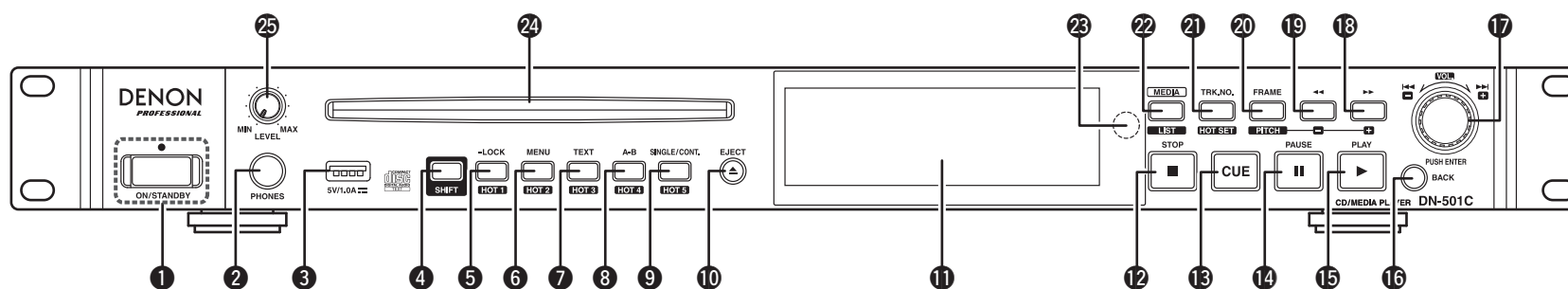
| [System setting] |             |
|------------------|-------------|
| Output Rate      | Auto        |
| Volume Output    | Fixed (0dB) |
| Ref (XLR/RCA)    | +6dBV/+6dBV |
| Serial Bit Rate  | 9600        |
| Serial Protocol  | MIDI        |

The following items need to be changed in the System Settings when using the RC-F400S. See the Owner's Manual for details on how to change the settings.

- Serial Bit Rate : 9600 (Default) → 38400
- Serial Protocol : MIDI (Default) → RC

# Part names and functions

## Front panel



### 1 ON/STANDBY, Power indicator

Turns the power on and off.

#### [Power indicator status]

Power on: Green  
Standby: Red

### 2 Headphones jack (PHONES)

### 3 USB port

Connects to a USB device or iPod.

### 4 SHIFT button (SHIFT)

When the LED is lit, the function assigned to **SHIFT** is enabled.

### 5 LOCK/HOT 1 button

Press and hold for more than 1 second to switch between all keys locked, specific button lock, and all keys unlocked.

- Press while holding down **4 SHIFT** to play back from the location set to Hot Start #1. (Same applies for **6** to **9 HOT 2** to **5** buttons.)
- When in Hot Set mode, the currently selected track is registered as Hot Start #1. (Same applies for **6** to **9 HOT 2** to **5** buttons.)

### 6 MENU/HOT 2 button

Displays the main menu.

### 7 TEXT/HOT 3 button

Scrolls the file name and text information on display.

### 8 A-B/HOT 4 button

Sets A-B repeat playback.

### 9 SINGLE/CONT./HOT 5 button

Switches the playback mode (SINGLE and CONTINUOUS).

### 10 EJECT button

### 11 Display

### 12 Stop/Cancel button (■)

### 13 CUE button

### 14 Pause button (||)

### 15 Play button (▶)

### 16 BACK button

Returns to the previous operation.

### 17 Jog Dial/ PUSH ENTER button

Moves between tracks. Also, after selecting a track, press the jog dial to play the selected track.

- Rotate the jog dial while holding down **4 SHIFT** to adjust the output level.
- Selects and enters items while the menu is displayed.

### 18 Fast Forward/Pitch + button (▶▶)

### 19 Fast Rewind/Pitch - button (◀◀)

### 20 FRAME/PITCH button

Switches to frame search mode and starts Audible Pause.

- Press while holding down the **4 SHIFT** button to switch the pitch on/off.

### 21 TRK NO./HOT SET button

Selects tracks directly.

- Press while holding down **4 SHIFT** to switch to HOT SET Mode and register the current track to Hot Start.

### 22 MEDIA/LIST button

Switches between media.

- Press while holding down **4 SHIFT** to display the file list.

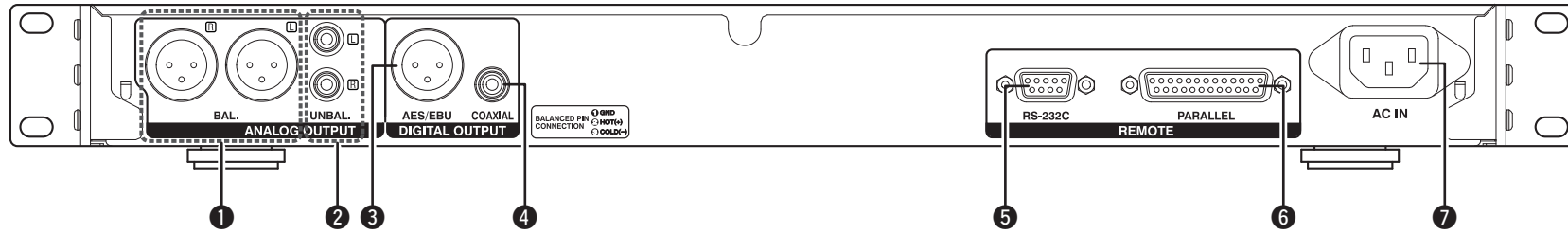
### 23 Remote control signal receiver

### 24 Disc Slot

### 25 Headphone Volume Adjustment Knob (LEVEL)

Adjusts the volume of the headphones. Press the knob to make it spring out. After adjusting the volume, press the knob back in again.

## Rear panel



### 1 Analog output (balanced) terminal

- Pin Arrangement: 1. GND/2. Hot/3. Cold
- XLR Type

### 2 Analog output (unbalanced) terminal

- RCA Type

### 3 Digital output (XLR) terminal

- Pin Arrangement: 1. Common/2. Hot/3. Cold
- Signal Format: IEC-60958 Type I (AES/EBU)

### 4 Digital output (RCA) terminal

- Signal Format: IEC-60958 Type II (COAXIAL)

### 5 RS-232C Terminal

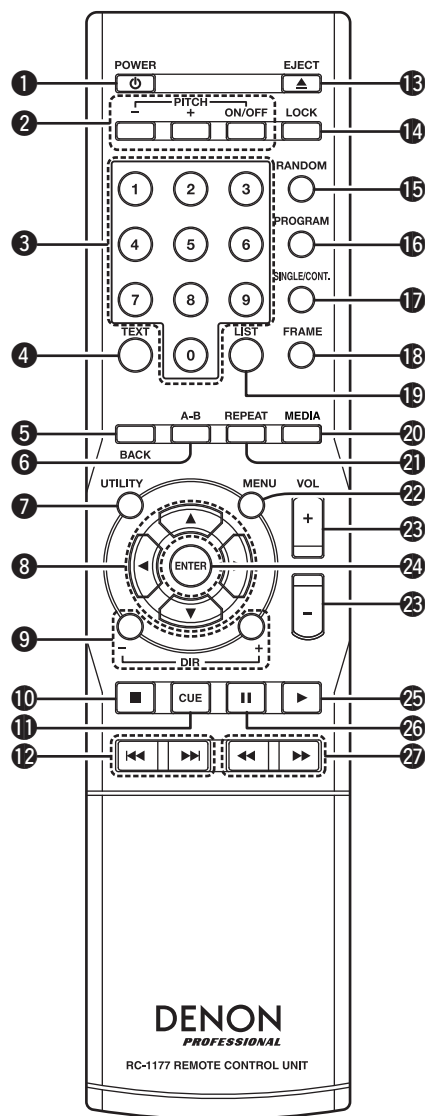
- 9pin DSUB Connector (Female)

### 6 Parallel port (PARALLEL)

- 25pin DSUB Connector (Female)

### 7 AC Inlet (AC IN)

# Remote control unit

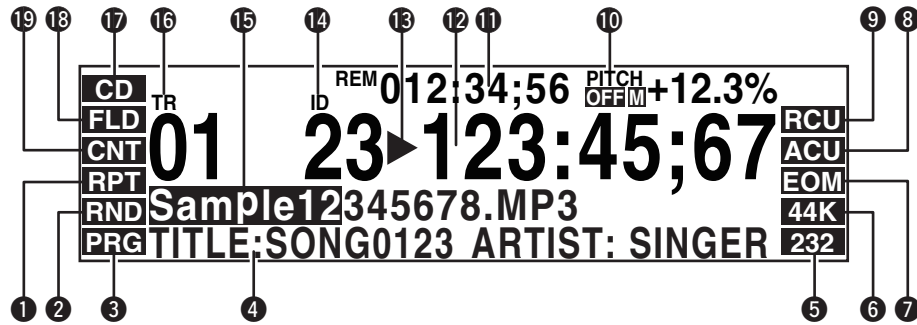


- 1 POWER button (⏻)**  
Turns the power on and off.
- 2 PITCH button**
  - Turns the pitch control ON/OFF.
  - Changes the pitch adjustment value.
- 3 Number buttons (0 to 9)**  
Selects tracks directly.
- 4 TEXT button**  
Re-displays text information for tracks.
- 5 BACK button**  
Returns to the previous menu.
- 6 A-B button**  
Sets A-B repeat.
- 7 UTILITY button**  
Displays the utility menu.
- 8 ARROW button**  
Moves the cursor.
- 9 DIR +/- button**  
Changes the directory (folder).
- 10 Stop button (■)**  
Stops playback, or cancels the currently selected operation.
- 11 CUE button**  
Returns to the cue point.
- 12 Track Skip button (⏮, ⏭)**  
Moves tracks.
- 13 EJECT button**  
Ejects the disc. Does not operate during playback.
- 14 LOCK button**  
Locks all of the operations or specific buttons on the front panel of the unit.
- 15 RANDOM button**  
Switches to random mode.
- 16 PROGRAM button**  
Switches to program mode.
- 17 SINGLE/CONT. button**  
Switches the playback mode (SINGLE/CONTINUOUS).
- 18 FRAME button**  
Changes to frame search mode.
- 19 LIST button**  
Displays the "File List".
- 20 MEDIA button**  
Displays the "Media List".
- 21 REPEAT button**  
Sets the repeat mode ON/OFF.
- 22 MENU button**  
Displays the main menu.
- 23 VOL +/- button**  
Adjusts the output level.
- 24 ENTER button**  
Confirms the selected content.
- 25 Play button (▶)**  
Starts playback.
- 26 Pause button (⏸)**  
Pauses playback.
- 27 Search button (⏪, ⏩)**  
Fast forwards or rewinds tracks.

# Display

The playback status and information about various media is displayed on the DN-501C display.

## Display during playback



- 1 Repeat playback display**  
"RPT" or "A-B" light during repeat playback.
- 2 Random playback display**  
"RND" lights during random playback.
- 3 Programmed playback display**  
"PRG" lights during programmed playback.
- 4 Text information display**  
Displays text data (CD-TEXT/ID3 tags in MP3 data) included in the currently playing file.  
• Text that is too long to fit in the display is scrolled.
- 5 Remote serial connection display**  
Lights when remote serial commands are being received.  
• The hold time is 0.5 seconds.
- 6 Sampling rate display**  
Displays the sampling rate of the audio output. (44 K/48 K)  
• It is not displayed when "automatic" settings are used.
- 7 End Of Message display**  
• "EOM" lights when the End Of Message function is ON.  
• "EOM" flashes when playback is within the set time.
- 8 Auto cue display**  
"ACU" lights when the auto cue function is ON.
- 9 Finish Mode display**  
Displays the mode when the current track ends. ("NXT" when "Next" is set, "RCU" when "Recue" is set)

- 10 Pitch display**  
Displays the ON/OFF status of the pitch function, master key and playback speed (percentage).

- 11 Remaining time display**  
Displayed in the "mmm (minutes):ss (seconds):ff (frame)" format.  
• Minutes are displayed in two digits during CD playback.  
• The display changes to "--:--:--" during VBR file playback.

- 12 Elapsed time display**  
Displayed in the "mmm (minutes):ss (seconds):ff (frame)" format.  
• The display stops at a maximum of 999:59:74.  
• Minutes are displayed in two digits during CD playback.

- 13 Status display**  
• Displays the operating status of devices.

|               |     |
|---------------|-----|
| STOP          | ■   |
| CUE           | CUE |
| PAUSE         |     |
| AUDIBLE PAUSE |     |
| SEARCH        | ◀▶  |
| PLAY          | ▶   |

- 14 Index number display**  
Only displayed during CD playback.
- 15 File name display**  
The name of the file currently being played is displayed along with the progress display bar.  
• File names that are too long to fit in the display are scrolled.  
• "TRACK XX" is displayed during CD playback.
- 16 Track number display**  
• When the "Next Trk Reserve" setting is On, flashes when there is a following track to be played.  
• Two digits are displayed for CD playback, and 4 digits are displayed for all other media.  
"TR" lights during normal playback.  
"HS" lights during hot start playback.  
"PG" lights during programmed playback.
- 17 Media display**  
Displays the currently selected media. ("CD"/"USB"/"iPod")
- 18 Playback range display**  
Displays the current playback range. ("FLD": Current folder/"ALL": All folders)
- 19 Playback mode display**  
Displays the current playback mode. ("CNT": Continuous/"SGL": 1 track)

## Main Specifications

### ❑ Digital Audio System

- **System** CD/Media Player
- **Compatible media** CD Media, USB flash memory, USB HDD, iPod/iPhone
- **Playable formats, file systems** CD: CD-DA (CD TEXT), CD-ROM (ISO9660)  
USB: FAT16/FAT32/HFS+
- **Playable WAV Format**
  - Extension** WAV
  - Resolution** 16 bit, 24 bit
  - Sampling frequency** 96, 48, 44.1 kHz
- **Playable AIFF Format**
  - Extension** AIFF, AIF
  - Resolution** 16 bit, 24 bit
  - Sampling frequency** 96, 48, 44.1 kHz
- **Playable MP3 Format**
  - Extension** MP3
  - Bit rate** 32 – 320 kbps and VBR
  - Sampling frequency** 48, 44.1 kHz
- **Playable AAC Format**
  - Extension** M4A
  - Compression method** AAC-LC
  - Bit rate** 64 – 320 kbps and VBR
  - Sampling frequency** 48, 44.1 kHz
- **Number of channels** 2 (stereo), 1 (mono)
- **Audio frequency characteristics** 20 Hz - 20 kHz (±0.5 dB)
- **S/N ratio** More than 105 dB (A-Weighted)
- **Total harmonic distortion** Less than 0.005 %
- **Dynamic range** More than 105 dB (for 24 bit WAV playback)
- **Channel separation** Less than -106 dB
- **Variable pitch width** -16 % - +16 % (0.1% step)
- **Variable Output trim adjustment width** ±2.0dB (0.1dB step)

### ❑ Output

- **BALANCED ANALOG OUT L/R**
    - Type** XLR(1:GND, 2:Hot, 3:Cold)
    - Load impedance** Over 600 Ω/ohms
    - Output level** +6dBV (+8.23dBu) (600Ω/ohms Load)
    - Output level setting** +24dBu, +20dBu, +18dBu, +6dBV (0dBFS Reference)
  - **UNBALANCED ANALOG OUT L/R**
    - Type** RCA terminal
    - Load impedance** Over 10 kΩ/kohms
    - Output level** +6dBV (10kΩ/kohms Load)
    - Output level setting** +10dBV, +6dBV, +4dBV (0dBFS Reference)
  - **BALANCED DIGITAL OUT**
    - Type** XLR(1:GND, 2:Hot, 3:Cold)
    - Output impedance** 110 Ω/ohms
    - Format** IEC-60958(AES/EBU)
  - **UNBALANCED DIGITAL OUT**
    - Type** RCA terminal
    - Output impedance** 75 Ω/ohms
    - Standard output level** 0.5 Vp-p
    - Format** IEC-60958(COAXIAL)
  - **HEADPHONE OUT** 20 mW/32 Ω/ohms
- 0 dBu=0.775 Vrms,  
0 dBV=1.0 Vrms
- ### ❑ Others
- **Maximum storage capacity** Up to 2 TB
  - **Maximum file size** 2 GB
  - **Maximum number of files** 2000 files (for 1 folder)
  - **Maximum number of folders** 1000 folders
  - **Maximum number of folder hierarchies** 8 (under the root directory)
  - **Maximum file name length** 255 characters
  - **Maximum folder name length** 255 characters

### ❑ General

- **Power supply** AC 120 V, 60 Hz (U.S.A and Canada models)  
AC 230 V, 50/60 Hz (European, U.K and Asia/Pacific models)
- **Power consumption** 30 W  
0.4 W (standby)
- **Environmental conditions**
  - Operating temperature** 5 – 35 °C
  - Operating humidity** 25 – 85 %, no condensation
  - Storage temperature** -20 – 60 °C

※ Specifications and external appearance may be changed without prior notice for improvement purposes.





D&M Holdings Inc.