

OWNER'S MANUAL

ArtoPlayer 1000



ARTORA

Introduction

Congratulations on your new ArtoPlayer 1000. We think you have made an excellent choice!

All ARTORA products are designed, engineered and manufactured in Denmark and thoroughly tested before shipment in order to provide you with the best in musical satisfaction and lasting value. We have gone to every length to assure that this CD player will work with very little previous knowledge of the product so that everybody will be able to enjoy its musicality right away.

Nonetheless we recommend that you read these instructions carefully, as there are elements that should be acknowledged before you start using your new ArtoPlayer 1000.

Unpacking

Carefully lift the ArtoPlayer 1000 out of the box and make sure not to scratch the surfaces. Please save the packaging in a dry place for future use. Your ArtoPlayer 1000 is a delicate precision electronic instrument and should always be properly packed before transportation. Because of its weight and fine surface finish it is highly probable that the surface will be damaged if not shipped in its original custom-made packaging.

GENERAL SAFETY PRECAUTIONS

Read instructions

All the safety and operating instructions should be read carefully before the unit is operated.

Retain instructions

The safety and operating instructions should be retained for future reference.

Heed warnings

All warnings on the equipment and in the operating instructions should be adhered to.

Water and moisture

The unit should not be used near water – for example, near a bathtub, washbowl, kitchen sink, laundry machine, in a wet basement or near a swimming pool etc.

Heat

The unit should be situated away from heat sources such as radiators, heat registers, stoves, direct sunlight or other components that produce heat.

Ventilation

The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, the unit should not be situated on a bed, sofa, rug, carpet, or similar surface that may block the ventilation openings, or placed in a built-in installation such as a book-case or closed cabinet that may impede the flow of air through the ventilation openings.

Object and liquid entry

Care should be taken so that objects do not fall, and liquids are not spilt into the enclosure openings.

Non-use periods

The power cord of the equipment should be unplugged from the mains outlet when left unused for a longer period of time – for instance through a vacation period.

Service and repairs

All service and repair work must be performed by a qualified technician, authorized by ARTORA. The warranty is void, if the unit has been modified or tampered with.

INSTALLATION and OPERATION

Installation

It is always good practice to do all connecting or disconnecting with the power switched off. This will prevent unpleasant and loud noises coming from the loudspeakers and avoid the risk of damage to the equipment.

Rear panel

The rear panel of the ArtoPlayer 1000 has an input socket for the mains cable and outputs for both analog and digital signals.

Analogue Outputs

The ArtoPlayer 1000 has left and right channel analog outputs via RCA type connectors. Use these outputs for connection to an integrated amplifier or a preamplifier.

Digital Outputs

There are two digital outputs on the ArtoPlayer 1000 – one via a RCA type connector and the other via a TOSLINK type connector. If you wish to use the ArtoPlayer 1000 with a separate D/A converter, connect this to either the RCA socket or the TOSLINK socket. DO NOT connect to both sockets at the same time, as this could degrade the sound quality.

Power cord

The separate power cord supplied connects to the 2-pin power socket on the rear panel. Make all connections before fitting the mains power cord.

ON/OFF

Press the ON/OFF button on the back of the ArtoPlayer 1000 to power it up.

Standby

You will notice that the ARTORA products do not have a standby function. This is because we constantly strive to make our products as environment-friendly as possible; and the best way to save on electricity is to turn off the unit when not in use.

A lot of audio products require a long warm up period in order to perform their best. This is not the case with ARTORA, since all of our products have been designed using the latest digital technology – and they all sound great, even when just turned on.

Mains Voltage

The correct AC mains voltage is printed on the label situated on the bottom of the unit. Make sure your AC mains voltage is correct before connecting the unit. The ArtoPlayer 1000 is factory set for a specific voltage and will only work with that voltage ($\pm 10\%$).

Three versions of the ArtoPlayer 1000 are available:

100V 50/60Hz, 120V 50/60Hz and 230V 50/60Hz.

In case you move to a country that has a different AC supply voltage, contact your ARTORA dealer, or the authorized distributor, for a professional conversion to the new supply voltage.

Cables

Use the best available interconnect cables. We cannot emphasize this enough. As better components and systems are developed, it becomes increasingly important to avoid the limitations of inferior system interconnections.

'LESS IS MORE'

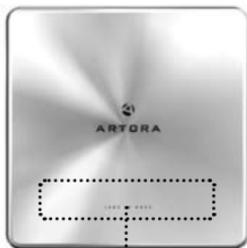
The ArtoPlayer 1000 has three hidden switches incorporated in the words 'LESS IS MORE' on top of the cabinet. These three switches/ words control all basic functions of the ArtoPlayer.

Please note that there are a couple of different functions hidden behind every word and in some cases two words must be pressed simultaneously in order to activate the desired function. You'll get familiar with the various commands after just a few minutes. All functions can also be accessed via the optional ArtoRemote (please refer to the section about the ArtoRemote).

General

If the unit is set to PAUSE, STOP or EJECT this will read in the display for three seconds at maximum light strength.

Tracks will read 1, 2, 3 and so forth – minutes and seconds will read 1:01 etc. If no disc is present in the slot-drive, the display will read "NO DISC" whenever the unit is turned on.



LESS IS MORE

Section view

PLAY

Insert a new CD or press 'MORE' if there is already a CD in the player.

STOP

Press 'IS' for more than one second.

EJECT

Press 'IS' once when the CD is not playing or press 'IS' twice successively during playback.

PAUSE

Press 'IS' during playback. Press 'IS' again to resume playback.



LESS IS MORE

Section view

REPEAT

Press 'LESS' and 'MORE' simultaneously for more than one second. Press both buttons again to turn off repeat mode.

NEXT TRACK

Press 'MORE' once.

PREVIOUS TRACK

Press 'LESS' once.

FAST FORWARD

Press 'MORE' for more than one second.

FAST BACKWARDS

Press 'LESS' for more than one second

Insert Disc

When a disc is inserted, the TOC (table of content) will be recognized, but not displayed, and track no. 1 will start playing. Track number and elapsed time will be displayed.

Recommendations

Allow your new ArtoPlayer 1000 a reasonable break-in period. Although it delivers outstanding performance straight out of the box, you should expect to hear sonic improvements, as the electronic components are broken in. This may take several days, even weeks, but the performance will be quite constant afterwards.

To maintain the visual appearance of your ArtoPlayer 1000, occasionally wipe the cabinet surfaces with a soft damp (not wet) piece of cloth to remove dust. A mild, non-alkaline soap solution may be used to remove fingerprints or similar smudges.

Cleaners containing abrasives should NOT be used, as they will damage the finish of the cabinet.

The user should NOT attempt to service the ArtoPlayer 1000 beyond that described in the operating instructions. All other servicing should be referred to authorized service personnel.

ArtoRemote remote control (optional)

Controls both ArtoPlayer 1000 and ArtoAmp 150

PLAY Press  in order to play a disc from the first track.

PAUSE Press  once during play to pause the disc. Press  again to resume playback.

STOP Press  for more than one second to stop the disc.

NEXT/FAST FORWARD Press  to skip to the next track. Keep pressing this button for more than one second to start 'FAST FORWARD'.

PREVIOUS/FAST BACKWARDS Press  to return to the previous track.

Keep pressing this button for more than one second to start 'FAST BACKWARDS'.

REPEAT Press  and  simultaneously in order to repeat the entire disc. Press both buttons again to undo repeat mode.

DIMMER Press  to adjust the intensity of the light in the display.

VOLUME UP Press  to turn up the volume.

VOLUME DOWN Press  to turn down the volume.

EJECT Press  once to eject the CD.

INPUT SELECT Press the  in the bottom of the remote to toggle between the different line- and Bluetooth inputs.

GENERAL

Receiver

A receiver behind the three small holes in the top right corner of the front panel of the ArtoPlayer 1000 receives infrared commands transmitted from the remote control.

For reliable operation of the remote control, it is important that there is a clear line of sight between the handset and the ArtoPlayer 1000.

Display & Dimmer

Any touching of the remote control buttons will cause the ArtoPlayer display to be immediately lit in order to let you know that the command has been received.

As a rule all display readouts will be dimmed to the chosen level three seconds after the last command.

The light intensity of the display can be adjusted to High, low or shut off.

Batteries

We have designed the ArtoRemote to be as clean and minimalist as possible. For this reason you have to remove the entire back-panel of the remote control in order to change the batteries. Unscrew the four little screws and carefully change the batteries before re-attaching the back-panel. When inserting the new batteries make sure that + on the battery is aligned with + on the battery holder. Be careful not to touch the other components in the remote control, when changing the batteries. The batteries (Button Cells, CR 2430) used in the ArtoRemote are available from photo shops and supermarkets.

WARRANTY

Limited warranty

ARTORA warrants the product designated herein to be free from manufacturing defects in material and workmanship, subject to the conditions hereinafter set forth, for a period of two (2) years from the date of purchase by the original purchaser.

ARTORA has authorized distribution in many countries worldwide. In each country or territory, the authorized importing distributor has accepted the responsibility for warranty of products sold by that distributor or his authorized ARTORA dealers. Warranty service should normally be obtained from the importing distributor or from the dealer from whom you purchased your product.

In the unlikely event of service required beyond the capability of the importer, ARTORA will fulfill the conditions of the warranty.

Such product must be returned to ARTORA together with a copy of the bill of sale for that product, a detailed description of the problem, and such information necessary for return shipment.

Conditions and repair

This warranty is subject to the following conditions and limitations.

The warranty is void and inapplicable if the product has been used or handled other than in accordance with the instructions in the owner's manual, abused, misused or damaged by accident, neglect or while being transported, or the defect is due to the product being repaired or tampered with by anyone other than ARTORA or an authorized ARTORA repair center. The customer must pack the product properly, using the original shipping carton, and return it to ARTORA or an authorized ARTORA repair center. Before shipping a defective product, a return authorization must be obtained from ARTORA.

A written description of the defect and a photocopy of the original purchase receipt must accompany a returned product.

This receipt must clearly list model and serial number, the date of purchase, the name and address of the purchaser and authorized dealer and the price paid by the purchaser.

If these terms are not fulfilled, ARTORA will not cover the repair costs.

Miscellaneous

Any implied warranties relating to the above product shall be limited to the duration of this warranty. The warranty does not extend to any incidental or consequential costs or damages to the purchaser.

Notice

ARTORA reserves the right to modify the design of any product without obligation to purchasers of previously manufactured products and to change the price and specifications of any product without notice or obligation to any person.

SPECIFICATIONS

ArtoPlayer 1000

D/A-converter:	24-bit / 192kHz (BB PCM1796)
Analog out:	Single ended via RCA
Digital outputs:	Coaxial and optical
Signal to noise ratio:	Better than 100 dB (A-weighted)
Total Harmonic Distortion:	Better than 0.002% @ 1 kHz
Maximum output:	2.3 Vrms (1kHz @ 0 dB)
Mains power:	100 V or 120 V or 230 V, 50/60 Hz
Power consumption at idle:	8.2 watt
Max. power consumption:	12 watt
Dimensions (WxDxH):	12x12x2.3 inches (31x31x6 cm)
Weight (Net):	4 kg (9 lbs)

CONTACT

ARTORA

H.C. Andersens Boulevard 11, 4.

1553 Copenhagen V

Denmark

T: +45 3325 1214

W: www.artora.com

M: info@artora.com

www.artora.com