# **BLADELIUS**

**FREJA** 

DVD-A / SACD / CD AUDIO PLAYER

## Introduction

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## **FCC Warning:**

This equipment 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 equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment 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 equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### EEC:

This product has been designed and type-tested to comply with the limits set out in EN55013 and EN55020.

This guide was produced by Bladelius design group AB.

## Introduction

Welcome to the Bladelius DVD-A / SACD / CD AUDIO player.

This manual introduces you to its key features, and explains how you can take advantage of its configurability to create a system perfectly suited to your requirements.

## Welcome to the DVD-A / SACD / CD AUDIO PLAYER

This player is equipped with the very latest audio processing technology to deliver the best performance from any disc that you choose. Its universal capabilities will ensure ultimate convenience and ease of use.

## This is an two channel audio-only player

## Universal choice

The player's twin-wave laser pickup for CD and Video allows you to play CD/SACD/CD-R/CD-RW/MP3/DVD-A/DVD-V/DVD-R and DVD-RW (DVD Video Format) discs for true multi-media compatibility.

## **Audio Performance Features**

The player's twin-wave laser pickup for CD and DVD audio allows you to play CD/SACD/DVD-A/DVD-V/DVD-R and DVD-RW -media compatibility.

## Flexible outputs

The player provides a range of audio outputs to facilitate numerous system-building options. Digital audio outputs, coaxial and optical. Analogue Audio outputs are augmented by four RCA connectors (One pair with a high level line signal and one pair with normal line level.) and balanced XLR outputs for the Left & Right channel.

## BLADELIUS FREJA Back panel connections



From left

Balanced outputs Right, Left

Unbalanced outputs

First pair from left: High Line level Second pair from left: Normal line level Digital Outputs S/P DIF Coaxial TOSlink Optical

Far right

IEC Connector Fuse holder

## Front panel and basic playback controls



#### **STANDBY**

Switches the player on an off to standby mode.

#### **DRAWER**

Press and hold to open drawer. If the drawer is Open, press once to close. (DVD and Video CD: Display shows RESUME. Press again to stop and cancel the resume function.)

## **STOP**

Press once to stop playing a disc.

#### **PLAY**

Starts playback.

## Display window

This window shows all disc related information like track/chapter numbers, time of tracks/chapters/discs, Type of media (CD, SACD, DVD-A, etc.)

## **HOW TO GET STARTED**

## "Burn In"

A significant "burn-in" period is required before the unit will reach its maximum sonic/picture potential. We recommend the unit be left on (or in standby mode) at all times, especially during the first 5-6 weeks of operation, in order to speed the "burn-in" process.

For best results, the player should be left on or in the standby mode at all times. The unit should not be switched off by the main switch unless the unit will not be used for a significant period of time (during vacations, etc.).

This chapter provides a quick overview of how to connect the player and how to start playing discs. More detailed explanations of all the various functions are explained in the following chapters.

## **Power connection**

WARNING: Before connecting power check that the required supply voltage, indicated on the back panel, corresponds to your local AC supply. If a different voltage is stated on the type plate do not connect the DVD to the mains power, and seek advice from your dealer. Connect the mains power using the enclosed mains cable. NOTE: Always disconnect the DVD from the mains power before connecting or disconnecting any of the cables.

## **Playing discs**

The basic playback controls for playing different discs are covered here. Further functions are detailed in the remote control chapter.

- Switch the player on by pressing the STANDBY button once on the player or the POWER button on the remote control.
- Press **DRAWER** to open the disc tray.
- Load a disc.
   Load a disc with the label side facing up, using the disc tray guide to align the disc (if you're loading a double-sided DVD disc, load it with the side you want to play face down).
- Press **DRAWER** to close the drawer.

On the remote, press **PLAY** to close the drawer and start playing.

- Press PLAY to start playing the disc.
   Alternatively, press PLAY to start playback directly.
- To stop playback, press **STOP** on the player or on the remote control.
- To remove the disc, press DRAWER on the player. Ift out the disc and put it back it in its packaging.

#### Please Note

DVDs behave differently than CD or SACD discs when engaging PLAY.

## The different formats handled by this player

## CD

Playback of normal audio CD's, CD-R and CD-RW is carried out the same way as with ordinary CD players.

## SACD

The player automatically chooses the SACD layer on the disc. Playback of a SACD works the same way a normal CD.

Some SACD have both a multichannel and a two channel mix on the disc. In these cases the player automatically chooses the two channel mix.

#### DVD-A

## Start playing a DVD

When a DVD is inserted

## Groups

DVD-A discs have several groups of different sound formats. Normally Group #1 is a multichannel mix and group #2 is two channel audio, this is depending on how the disc is authored and may vary between different discs..

For optimal audio performance on this player you should play the two channel mix. You access this group by skipping through the tracks until the right group number is shown in the display. This is the number that precedes track number in the display.

## How to use the remote control

This remote control is also programmable to be able to handle many different brands and products.

The DVD button must have been pressed before any operations can be carried out.

DVD

Activates the functions on the remote specific to this player

**POWER** 

Switches the player on and off

**INFO** 

Total played/total remain/track remain

Changes the mode of time display:

**∢**REW FWD**>** 

Scans back and forth in the track

**H** 

Skips between different tracks/chapters

■ Stop

Stops a playing disc

II Pause

Pauses a playing disc

▶ Play

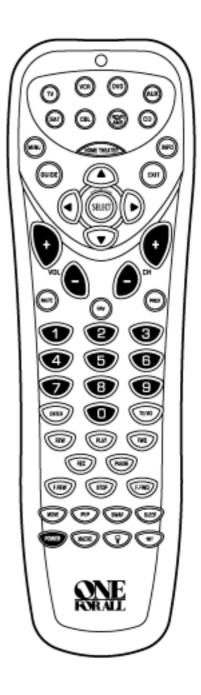
Plays the disc in the drawer

To learn more about this remote control we recommend you to download the full manual for the remote control from this address: www.oneforall.com

www.oneioraii.com

or directly from

http://www.ofausa.com/remote\_manual/8811%20manual%20wo%20code.pdf



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