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## JOY AUDIO SYSTEMS

**Revox Home Solutions** 



### Revox Joy –

the greatest audio product for any space.

We've been producing audio products of extraordinary quality under the Revox brand for nearly 70 years. The appeal of these unique products lies in their top sound quality, easy, intuitive operation and timelessly elegant design.

The Joy series offers music lovers a rich range of options. Follow your favourite TV shows and enjoy CDs in top sound quality using Joy speakers.

You can select and play music with premium sound from internet radio, from your private collection stored on a server or using Tidal, a streaming service.

Select your favourite music on your smartphone and the Joy Receiver takes care of the rest. It turns on automatically through Bluetooth and you can enjoy your music pumping through a predefined set of speakers.



Simply wonderful. **Revox Joy Network Receiver**Wonderfully simple.

The Revox Joy Network Receiver is a multifaceted talent in terms of selectable sources and functions, in terms of options for operation, and naturally, with respect to audio quality as well.

A timeless design, premium materials like real glass and aluminium, and excellent sound, all brought together into a compact system, makes this the ultimate network receiver for audiophiles who aren't interested in compromising. It's a brilliant performance, powerful enough to meet the most demanding expectations. At the same time, you'll be able to enjoy the quiet notes with equal pleasure.





## The best of all soundscapes – experience the enormous variety of entertainment.

Would you like to watch TV and not just enjoy excellent picture quality but extraordinary sound as well? And would you like to do this without having to use more than one remote control? In that case, Revox Joy is the right choice for you.

It's easy to link the audio output from your TV to the input on the Revox Joy Network Receiver. In a jiffy, you'll experience TV sound in an entirely new dimension. You can also programme the S208 Joy remote control to handle both the network receiver and the TV for optimal ease of operation.



Joy S119 Network Receiver and Prestige G140





Joy S119 Network Receiver and Mini G50



Joy S119 Network Receiver connections

You can also select your music from numerous other sources. Whether internet radio, an audio server, an audio streaming service like Tidal or a USB stick, the Joy Network Receiver offers you access to many classic sources via different analogue and digital audio inputs. It features a DAB+/FM radio or a Bluetooth interface which will automatically turn on when coupled to the Joy product.

Together, the Revox Joy Network Receiver and the G Speaker series form the ideal whole in terms of both sound and look. You can set the sound exactly as you wish for the speaker and the space using the digital signal processor in the Joy product. With matching materials and colours, the system looks like it was designed as one product.

You can get Joy products from Revox in sleek white, noble black or a fashionable combination of silver and black.

The Joy Network Receiver comes in three different versions. You can choose the dimensions and output performance. The main functions are listed in the table below.

You'll find additional details on the Revox website: www.revox.com

	Output Watt RMS	Internet radio	Music server	Tidal	DAB/FM radio	USB	Bluetooth*	WLAN	CD link*	Analogue in	Coaxial in	Optic in	Analogue out	Coaxial out	Subwoofer out	Mains switch
S118	2x25	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$			1	1				
S119	2x60	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	2	2	2	✓	✓	✓	✓
S120	2x120	✓	✓	✓	✓	✓	✓	✓	✓	2	2	2	<b>√</b>	✓	<b>√</b>	✓

<sup>\*</sup>starting with the MKII version



## Music enjoyment for the strictest expectations – **Revox Joy CD Player.**

Insert and enjoy – the CD has been the epitome of high quality and, in particular, convenient music enjoyment for more than three decades. Use the new Joy CD Player for the greatest ease. We've added a compact, stylish and technically sophisticated element to the Joy family especially for this medium. The CD player is connected to the CD link of the Joy Receiver with a single cable, after which you can operate it using the remote control or the Joy app for ultimate convenience.



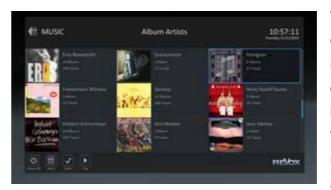


## Your personal music archive – **Revox Joy Audio Server.**

Few things are as everlasting and as timeless as music. It doesn't matter if you speak of Mozart, Elvis or the Beatles, their sound is above the question of what's fashionable. This constancy is reflected in the design and materials of the Revox Joy Audio Server. Premium glass combined with real aluminium highlights its elegance.

The path to the perfect audio library has never been as easy to take as it is with the Revox Joy Audio Server. Everything you need to do is stored on one CD. The server starts as soon as it's turned on and ejects the CD on its own after about ten minutes.







You can follow the process and set up your playlists on any monitor with an HDMI input. The song title information is also stored automatically. You can copy any music archives you already have onto the hard drive or incorporate them into the database. You'll then be able to search your entire music archive using the Joy app or the S208 remote control and activate playback on the Joy Network Receiver.

The server features enough space for up to 1,500 albums in CD quality or 2,300 albums in FLAC compression. Owners who have even larger collections can seamlessly expand the storage space using the network or an external product. This makes the Joy Audio Server the perfect feeder for the Joy series and the Revox Multiuser System.



# Everything in your hand. Revox Joy Remote Control The universal control.

#### It must be a piece of cake to operate!

This was the premise behind the S208 system remote control for the Revox product range. The elegant remote control with subtly lit buttons and a colour display controls the Joy family in a truly simple and intuitive manner, as it does other audio devices and your television. Multiple operating steps can be bundled together into a single press of a button using programmed macros (commands). The smart S208 from Revox puts you in control of your entire entertainment system with a single remote.





# Operate and browse using your smartphone or tablet – **Revox Joy Apps.**

You have more options than the remote control for operating your Joy series. You can also use the Revox App S232 for the iPhone, iPod touch and iPad or the S235 for Android devices.

The apps give you direct access to the music of your choice. Quick, easy to use and easy to follow – even with the "covers" of your favourite albums and the logos of your preferred internet radio stations and audio streaming service.

Naturally, you can also select and operate all other system sources with the apps, such as classic audio inputs, the Bluetooth audio input and the Joy CD Player. All of your content is shown in easy to read lists. Select your entry from the list and enjoy your music to the full. The Home button takes you back to the start quickly and reliably from wherever you are, where you select different services and sources.







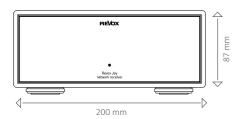
The Play view shows you a large tile, as well as the most important functions, such as volume settings and skipping between songs. The Revox apps are embedded in the operating systems of Apple and Google, so many of the functions look just like the standards used by these providers.

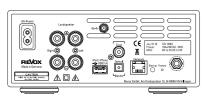
Both apps can be downloaded free of charge from either the Apple Store or the Google Play Store.



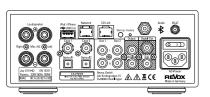
### **Revox Joy** – Technical specifications

#### Revox Joy S118 / S119 MKII / S120 MKII





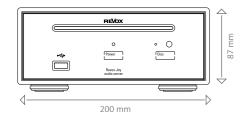
Revox Joy S118

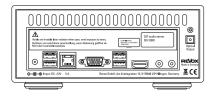


Revox Joy S119 MKII or. S120 MKII

Dimensions	H 87 x W 200 x D 212 mm (S118) with WLAN antenna (A further 30–40 mm have to be calculated in for cable and plugs) H 87 x W 200 x D 352 mm (S119 / S120) with WLAN antenna (A further 40–50 mm have to be calculated in for cable and plugs)
Weight	2,0 kg / 4,9 kg / 6,3 kg
Power consumption	max. 80 W / max. 150 W / max. 330 W
Normal operation	5,5 W / 14 W / 20 W
Quickstart	4,5 W / < 3,5 W (S119 / S120)
Standby	< 0,6 W
Temperature range	+10 40 °C
Output power	2 x 25 W / 2 x 60 W / 2 x 120 W RMS
Damping factor	20 at 1 kHz and 8 Ohm / 100 at 1 kHz and 8 Ohm
Harmonic distortion	0,05 % at 1 W and 4 Ohm / < 0,005 % at 25 W and 4 Ohm
Analogue inputs	0 / 2 / 2 500 mV / 39 kOhm
Digital inputs	1 / 2 / 2 optical, 1 / 2 / 2 coaxial, 16, 20, 24 bit PCM, SPDIFF to 192 kHz (coaxial) / up to 96 kHz (optical)
Subwoofer out	0/1/1
Pre out	0/1/1
Digital out	0/1/1
Bluetooth	0 / 1 / 1, BT codec: aptX, AAC, SBC
CD Link	0/1/1
Audio formats	AAC, ALAC, AIFF, FLAC, MP3 (cbr+vbr), OGG-Vorbis, WAV, WMA
Playlist formats	M3U, PLS
Supported Media servers	UpnP AV 1.1 & DLNA-compatible servers
Gapless Audio	MP3 and AAC (require gapless tags)

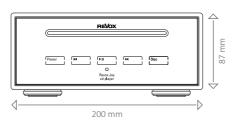
#### Revox Joy S37 Audio Server

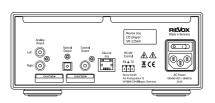




Dimensions	H 87 mm x W 200 mm x D 322 mm (A further 50–60 mm have to be calculated in for cable and plugs)
Weight	3,4 kg
Power supply	External power supply 12 V; 5,5 A
Power consumption	typical 15 Watt, max 40 Watt
Standby	< 1 Watt
Data Audio Video	
Audio output	Optical to 192 kHz 24 bit, HDMI to 96 kHz 24 bit, analogue
Video output	HDMI 1920 x 1080, VGA
Audio formats	AAC, AC, DTS, DTS HD, EAC3, FLAC, LPCM, MAC, MP1, MP2, MP3, Vorbis, WMA lossless

#### Revox Joy S22 CD Player





Dimensions	H 87 mm x W 200 mm x D 322 mm (A further 50–60 mm have to be calculated in for cable and plugs)
Weight	3,05 kg
Power consumption	0,4 W (Standby) / 7,5 W ± 1,5 W (Operation)
Temperature range	+10 40 °C
Supported format	CD-DA in according with RED-Book Standard
Control	IR RC5 Commands RS232 Control Revox CD Link
Main voltage	100-240 VAC~ / 50-60 Hz
Analogue output	RCA socket I/r - asymmetrical
Frequency range	5 Hz-20 kHz
THD + Noise	< 0,0019 %
Dynamic range	118 dB
DC-Offset	0,0005 Volt
SN ratio	> 110 dB at 1 kHz
Channel separation	> 97 dB at 1 kHz
Digital output	coaxial (1x) / optical (1x)
Frequency range	5 Hz-20 kHz
THD + Noise	< 0,0018 %
Data format	44,1 kHz / 16 bit

#### Revox Joy S208 Remote Control



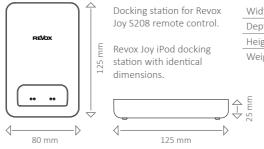
Remote control for Revox Joy products, with colour display. IR commands can be programmed through a database, using the Easy Creator software.

Creator software.

Width 52 mm
Length 240 mm
Height 20 mm
Weight 190 g
incl. integrated
rechargeable battery

IR range	8 m
RF range	up to 65 m in open area
Frequency	2,4 GHz
Display	240 x 320 Pixel
Operation time	approx. 1 week at normal operation

#### Revox Joy S208 Docking Station



vvidin	80 mm
Depth	125 mm
Height	25 mm
Weight	200 g