## LIMETREE NETWORK YOUR AUDIOPHILE ESSENTIALS



FREQUENTLY ASKED QUESTIONS (FAQs)

EN

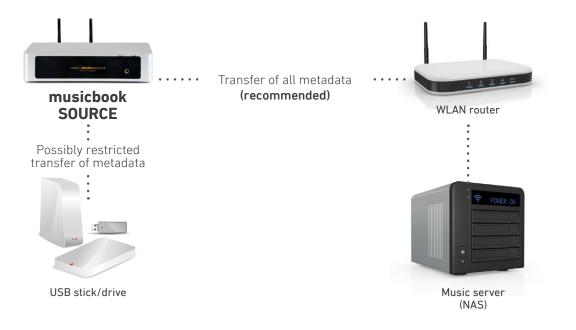
www.lindemann-audio.com

#### Page

- 3 Using the Limetree NETWORK, how can I play back music that's been locally stored, e.g. on my PC/Mac? Which way is suggested here?
- 4 <u>Will my smartphone/tablet directly connect to the network player, i.e. do I have to make sure there is a</u> <u>free connection?</u>
- 5 Can the Limetree NETWORK play back data in MQA format?
- 5 Can the NETWORK also be controlled via a browser from the PC/MAC?
- 6 Can I use my present pre or integrated amplifier together with a Limetree digital source?
- 6 Is there a storage limit for the connection of USB harddisks or sticks to the Limetree NETWORK?
- 6 What NAS or which matching server does LINDEMANN recommend for an optimum music reproduction via the Limetree network player?
- 6 <u>Which external CD drive does LINDEMANN suggest for use with the Limetree NETWORK via USB?</u>
- 7 <u>Do you have further questions?</u>

# Using the Limetree NETWORK, how can I play back music that's been locally stored, e.g. on my PC/Mac? Which way is suggested here?

The best way is to copy your music files onto an NAS, i.e. a Network Attached Storage with UPnP support. By connecting it to the same network as your LINDEMANN streamer, you can enjoy your music in an easy and convenient manner. Another option would be to copy the files onto a USB stick (NTFS format!) which is then connected to your LINDEMANN streamer. However, in this case it may happen that not all meta data (such as album covers) will be transferred.





# Will my smartphone/tablet directly connect to the network player, i.e. do I have to make sure there is a free connection?

The streamers of both the musicbook and the Limetree series are so-called UPnP/DLNA network players. The WLAN router is thus the core element of the network. It receives the commands from the app and passes them on to the Limetree respectively. Hence there is no direct connection between the control point (your smartphone or tablet) and the Limetree. So unlike with a remote control, you don't need watch out for a free connection. The only important factor is therefore a stable and fast WLAN (with wireless operation).



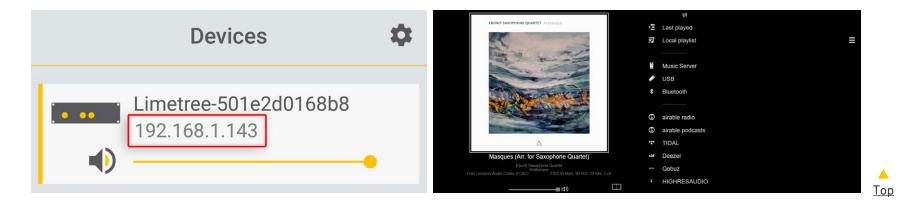


### Can the Limetree NETWORK play back data in MQA format?

MQA is not directly supported by our network players. Instead this format is output as a PCM file with CD resolution and, where appropriate, converted to DSD. If you still prefer to use MQA, Roon will be the easiest solution in combination with the Limetree. The MQA decoding will then take place outside the device and works by using the Roon app.

### Can the NETWORK also be controlled via a browser from the PC/MAC?

Yes, this is possible by using a so-called web client. Please take down the IP address of your LINDEMANN device in the Device View of the LINDEMANN app. Open your internet browser (Chrome, Firefox, Safari etc.) and enter the following into the address box: **IP\_address/webclient** (e.g. 192.168.1.143/webclient). Now the web client will start automatically. The operation is analog to the app, but not graphically optimized.



### Can I use my present pre or integrated amplifier together with a Limetree digital source?

Yes, this is possible without problems. If you own already a complete hifi system with a pre or integrated amplifier, you can connect the Limetree NETWORK to an analog input of the amplifier.

#### Is there a storage limit for the connection of USB harddisks or sticks to the Limetree NETWORK?

There is no direct limit. However, with larger data volumes it may take some time until the content has been read and can be displayed. Here an NAS should be given preference by all means.

# What NAS or which matching server does LINDEMANN recommend for an optimum music reproduction via the Limetree network player?

The devices from QNAP have turned out to be particularly reliable and convenient. The special-designed music server provided by QNAP is also recommended (as long as it's up-to-date). But there are also other good solutions like e.g. the Minim-Server. For instance, the HS-453DX is a very good NAS (also for Roon):

www.qnap.com/de-de/product/hs-453dx

### Which external CD drive does LINDEMANN suggest for use with the Limetree NETWORK via USB?

Basically any USB-compliant CD drive will work here. We know about very positive experiences e.g. with the Apple USB SuperDrive which also fits in well under visual aspects.



# DO YOU HAVE FURTHER QUESTIONS?

#### Contact

Would you like to learn more about our products? Or do you have any questions about availability? Other suggestions or wishes?

#### Service

Do you have setup, operation or handling problems? Would you like to have a defective LINDEMANN device repaired – if possible? Then contact our service!

#### Retailers/Distributors

You are looking for a partner/dealer in your area? Then please take a look at our dealers/distributors page.

Contact form

Service form



### LINDEMANN.

Lindemann audiotechnik GmbH | Am Anger 4 | D-82237 Wörthsee | www.lindemann-audio.de info@lindemann-audio.de | Tel.: +49 (0)8153 95 333 90 | Fax: +49 (0)8153 95 333 99

Top