

# Nucu<sup>Sointu</sup> manual

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## 1) CONTENTS OF THE PACKAGE

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Confirm that the following parts are included:



Nucu



Nucu base plate (inside the Nucu)



AC adapter



USB - Micro USB Cable



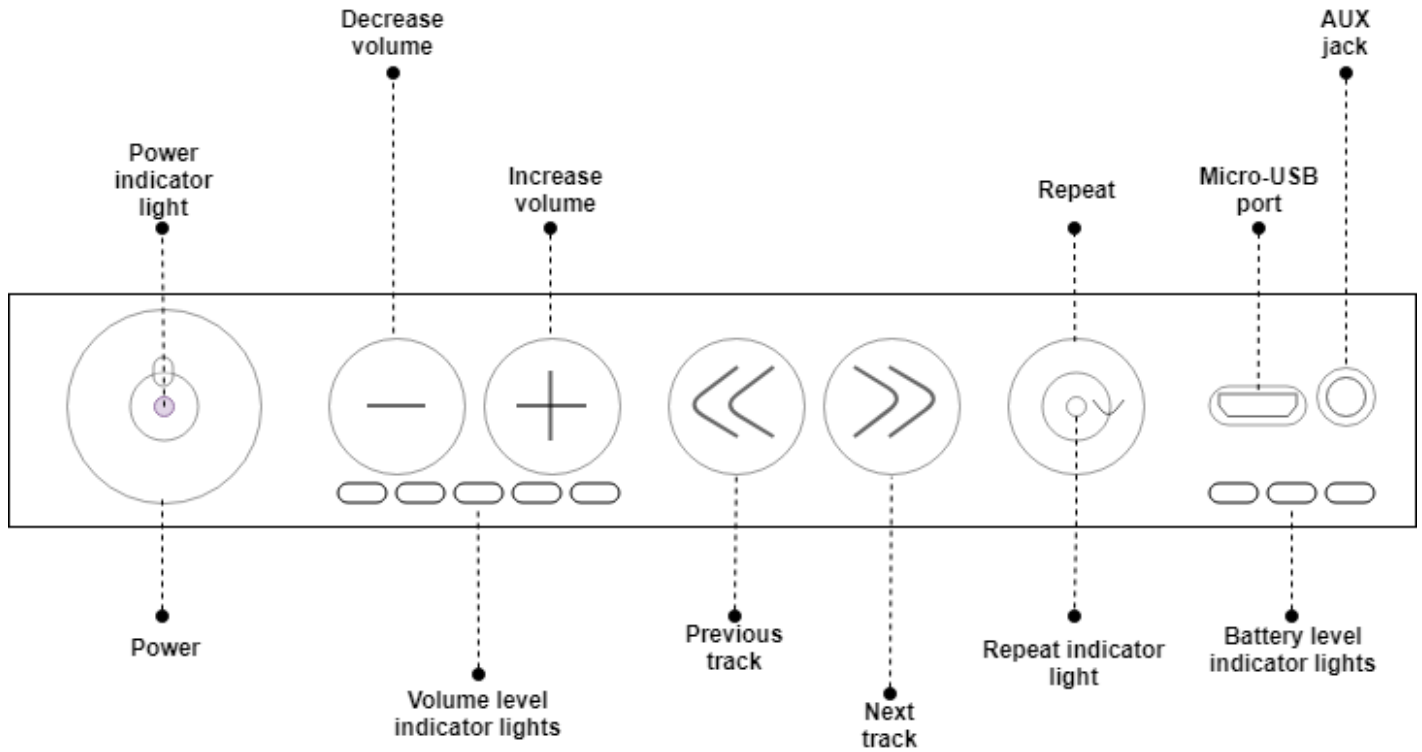
3.5mm AUX Cable

### Note:

1. If any part is damaged, do not use it. Contact Nucu customer service:
  - [info@nucu.fi](mailto:info@nucu.fi)
2. In hospital use check that the AC adapter has the "Approved Medical Device" notation

## 2) NUCU CONTROL PANEL


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### 3) NUCU STARTUP MODE

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In startup mode Nucu uses:

1. Syke (heartbeat) soundscape will be played
2. Volume is set to level 2 
3. Repeat mode is set On

Nucu includes the following soundscapes:


1. Syke (hearbeat)
2. Sade (rain)
3. Nuku nuku nurmilintu (Nurmilintu song)

## 4) HOW TO USE NUCU

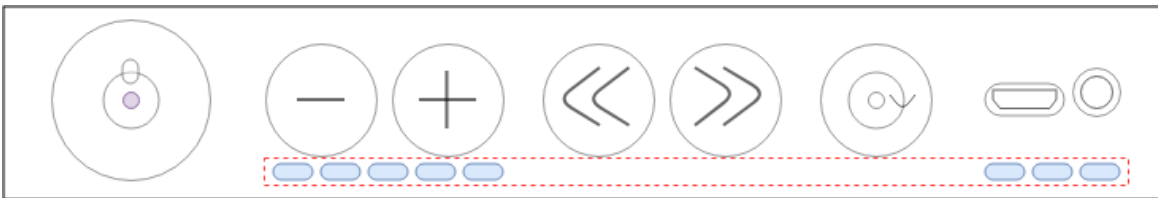
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All Nucu functions are managed from the control panel. After setting the desired soundscape and volume level, place the Nucu on a flat surface and put the baby in the nest. Observe how the baby reacts to Nucu. Do not leave the baby unattended on the Nucu.

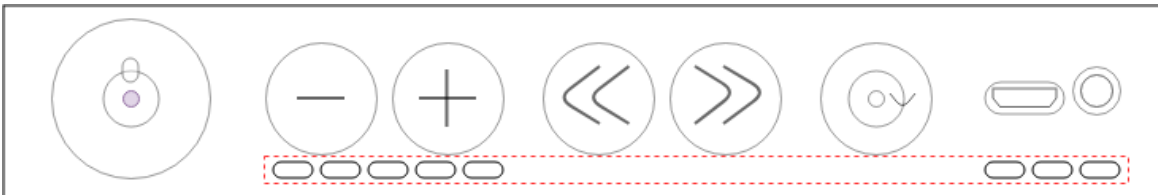
### Note:

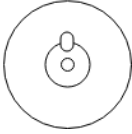
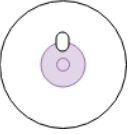
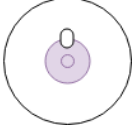
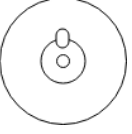

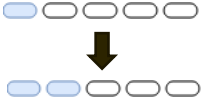
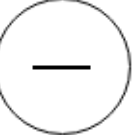
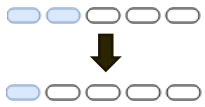



1. Control Panel goes into sleep mode in 30 seconds if no buttons are pressed. In sleep mode buttons are not active. In sleep mode Volume and Battery level indicator lights turns off
2. Control Panel is activated for sleep mode by pressing power button  once. When activated Volume and Battery level indicator lights turn on

### ACTIVE MODE



### SLEEP MODE



Function	What to do	Button
Power On	Press Power button once. Nucu is ready to use when Power indicator light is on	 → 
Power Off	Press the Power button until the power indicator light turns off (about 3 seconds)	 → 
Volume Up	Press Increase Volume button once. Each press increases volume by 1 level	 → 
Volume Down	Press Decrease Volume button once. Each press decreases volume by 1 level	 → 
Skip Backward	Press Previous Track button once	
Skip Forward	Press Next Track button once	
Repeat On / Off	Press Repeat button once. Repeat is On when Repeat indicator light is On. Repeat is Off when Repeat indicator light is Off	
Mobile Playback	See section 6) Mobile Playback	
Adding sounds to audio library	See section 7) Adding sounds to Nucu audio library (Windows PC)	

**Note:** Nucu will not turn off if it is connected to the computer via USB cable

## 5) BATTERY CHARGING AND OPERATING TIME

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Battery is charged using a AC adapter and USB cable. Battery can be charged while the Nucru is in use.

Steps:

1. Connect USB cable to the:

a) AC adapter's USB port



b) Control panel's Micro-USB port



2. Plug AC adapter to the wall outlet. Charging the empty battery takes approximately 10 hours.

**Note:** The full battery lasts approximately 19 hours in use.



## 6) MOBILE PLAYBACK

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You can connect mobile device to Nucy. Nucy will playback all the sounds from the mobile device while connected.

Steps:

1. Connect AUX cable to the

a) Control panel's AUX port



b) Mobile device's AUX port



2. Select the desired audio from the mobile device and play it

**Note:** When the mobile device is connected to Nucy, the control panel goes into sleep mode. Mobile device is now controlling the volume levels and audio playback.

## 7) ADDING SOUNDS TO NUCU AUDIO LIBRARY (WINDOWS PC)

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1. Check that Nucu is powered off
2. Connect USB cable to the

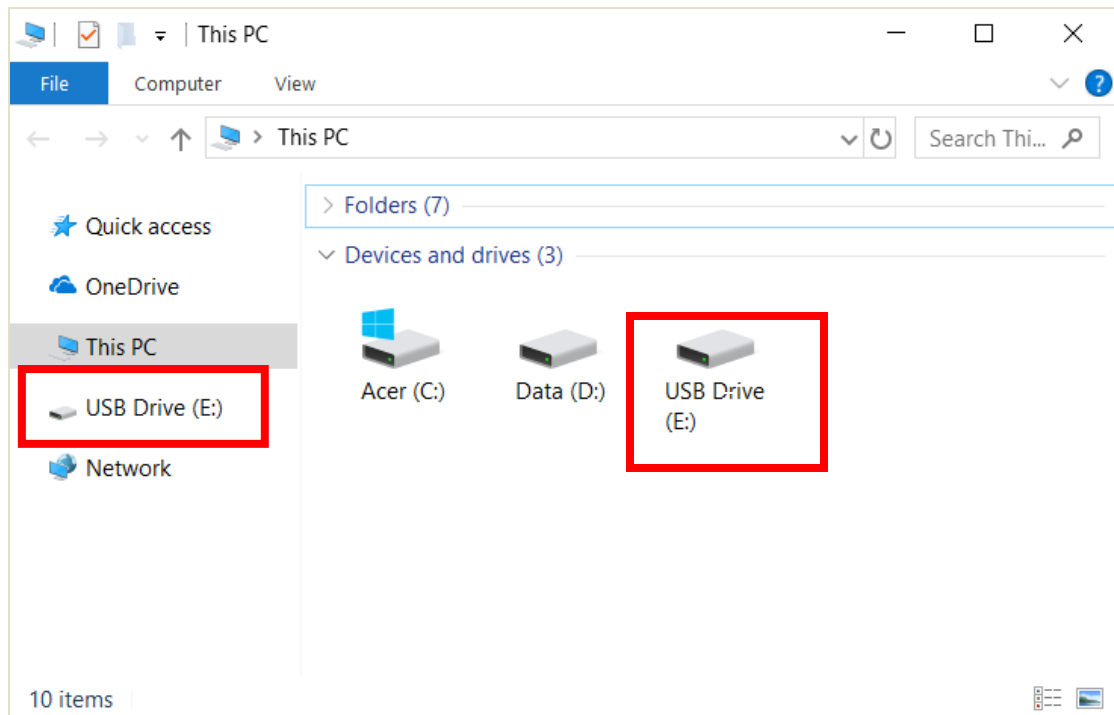
a) Control panel's Micro-USB port



b) PC's USB port



3. Nucu will startup automatically after connecting the USB cable. Nucu now appears as a USB device on your computer.



4. Copy your .mp3 audio files to Nucu with normal copy & paste operation.

## 8) HOW TO CLEAN NUCU

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Nucu's fabric parts are machine washable. Base plate can be cleaned with a disinfectant. Wash Nucu when necessary.

Fabric material: 100% cotton. Care symbols:



Steps:

1. Open the

a) padding's zipper

b) bottom section zipper



2. Pull out the

a) base plate and mattress

b) padding



3. Wipe the base plate with a disinfectant



4. Wash the fabric parts in the washing machine



5. Allow the fabric to dry well

## 9) ASSEMBLING THE NUCU AFTER CLEANING

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You can assemble the Nucu after cleaning when all parts are dry.

Steps:

- 1) Place the mattress inside the base section
- 2) Slide the base plate under the mattress
- 3) Place the padding in its place
- 4) Close the base section's and padding's zippers carefully

## 10) TECHNICAL SPECIFICATIONS

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- Recommended operating temperature  $-10^{\circ}\text{C} - 40^{\circ}\text{C}$
- Protection against dust ingress and splash water. IP54
- Battery recharge temperature limited to between  $0^{\circ}\text{C} - 40^{\circ}\text{C}$
- Nucu is designed and manufactured in Finland



## 11) SUPPORT

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- [info@nucu.fi](mailto:info@nucu.fi)
- [www.nucu.fi/en/support](http://www.nucu.fi/en/support)