#### **TRANSLATIONS**

ENGL. You can find this Instruction Manual in English language at our website www.musicoftheplants.com

ITA. Per la versione in italiano di questo Manuale di Istruzioni, consultare il nostro sito web www.musicoftheplants.com

FRA. Pour la version française de ce Manuel d'Instruction, veuillez consulter notre site web www.musicoftheplants.com

**DEU.** Die **deutsche** Fassung dieser Bedienungsanleitung finden Sie auf unserer Website www.musicoftheplants.com

SPA. Para consultar el Manual de Instrucciones en español, visite nuestro sitio web www.musicoftheplants.com



Streampath S.r.l.

Headquarters:

Via Baldissero 21 – 10080 Vidracco (TO)

ITALY



# "Our aim is the unification of the Mother Worlds of Plants and Humans Beings."



# We believe that plants are conscious living beings with a high collective intelligence.

If we start to look at plants as active conscious beings, we become more aware of their subtle behavior and strategies. The apex roots have an electrical activity that is similar to our "brain."

Many scientists have found that plants are not just able to "smell" chemical substances and "see" the light emitted by their surrounding plants but they can even "hear sounds" emitted by themselves and other plants.

Since the 1970's, the Damanhur Federation of Communities in Italy has been researching communication with plants. This device deciphers the electrical impulses of the plant and translates them into music.

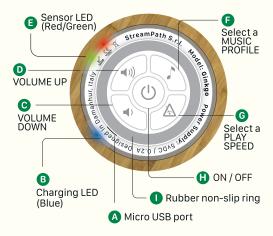
Plants respond in very sophisticated ways to both physical and intellectual stimuli. The electrical pulse streams of each organism are unique, with each plant manifesting its own individual biological "signature sound."

Moreover, we have found that plants demonstrate that they can learn to interact with humans. After the subject plant realizes that the sounds emitted by this Music of the Plants device are a consequence of their own electrical activity, they learn to modulate their energy to change the sounds.

The more experience the plant has with "playing music," the better able they are to modulate their sounds to interact with humans and create a real form of communication

Welcome to the growing community dedicated to exploring the intelligence of the plant world.





## PRINCIPAL PARTS

A Micro USB port - This port is where the sensor cable is inserted.

The cable has two functions:

- 1) Recharging the Internal Battery connect to a USB-charging adapter.
- 2) Plant INPUT The sensor cable has a ground probe to be stuck into the ground next to the base of the plant or tree. The alligator clip is to be connected to any leaf on the tree or plant.
- B Blue LED Charging in progress
- **© VOLUME DOWN** button
- **D VOLUME UP** button
- Red/Green LED
  - 1) Flashing Red LED: No cable inserted or no signal from the plant.
  - 2) Green LED: The cable is connected and it is receiving a signal from the plant.
- Select a PROFILE: By pressing this button, you can select from among 3 different musical profiles.

A **PROFILE** is a pre-defined set of sound parameters such as the musical instrument, musical scale, and base frequency that the plant data can be played in.

- Select a Play Speed: You can set the maximum tempo you would like the plant to play. You can tune the music to your mood or activity.
- (I) ON / OFF button
- Rubber non-slip ring

**NOTE:** Please remove the thin plastic film which exposes the rubber non-slip ring.

#### CONNECTION TO A PLANT OR TREE

Connect the electrodes to a plant or tree as follows:

- Insert the gold plated brass electrode into the soil near the roots of a plant or at the base of a tree.
- Moisten the surface of a leaf and connect the spring clip to it.

NOTE: If the signal is not stable put some water on the leaf and on the soil around the plant to increase connectivity between the leaf and the ground.

 Once the two electrodes are connected as above, insert the plug into the Plant INPUT (A) on the device.

## RECHARGING THE BATTERY

When the cable is being used ONLY to recharge to **Ginkgo**, and it is connected to an A/C adapter which is plugged into A/C 120-240V, the blue light will come on.

PLEASE FULLY CHARGE YOUR NEW Ginkgo BEFORE USE.

**NOTE:** The **Ginkgo** can be charging and playing music at the same time.

To increase your battery's lifetime, please fully charge it at least once every 6 months.

#### IF THE PLANT DOES NOT PLAY

If the Ginkgo does not play, please check the following:

- Music of the Plants is a technology that gives voice to plants. As with human beings, sometimes plants do not wish to speak. When this happens, its signal strength falls to a sub-audible level.
  - A plant's behavior depends on a number of factors, i.e. ambient light, water availability, temperature, soil fertility, and so on. Other factors which affect the plant's "music" are the plant's current health, if it is blooming, leaf fall, etc. Human factors which affect the plants are our thoughts, intentions, emotions, and touch, among others.
- Please be sure to start each music session by moistening the leaf under the metal clip. In addition, please pour some water into the soil on top of the roots where you insert the metal probe. Water helps to improve the electrical conductivity between the plant and the device.
- 3. Plants whose leaves are thick and shiny (such as camellias) or have hard leaves (such as succulents or cactus') prevents the clear transmission of electrical signals. Choose plants with thin and soft leaves. Please be careful that the cable does not put too much weight on the branch.

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- 4. The music played from clones (plants which are genetically identical) is less consistant than the music produced from non-genetically altered plants of the same species. Likewise, wild plants perform better than flowers purchased from a florist.
- 5. Tap water in many cities is chlorinated to kill bacteria, and often has traces of other chemicals which will negatively affect a plant's health and vitality. In addition, when a plant is in a small restrictive plastic pot, or there is too much activity in the room, this can stress the plant, leading to subdued or no activity.
- Our thoughts and feelings, as well as our behavior and attitude, will influence the plants activity level. If you find that your plants are not responding, try communicating your sincere desire to interact with your plant.

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# **COMPARISON CHART**

Feature	Ginkgo	Bamboo M	U1 PRO
Body	Bamboo eco-friendly	Bamboo eco-friendly	Alluminium (painted black)
Speaker	Built-in	Built-in	External
Electrodes to connect to the plant	Yes	Yes	Yes
Rechargeable battery	Lithium ion	Lithium ion	Ni-MH
Pre-programmed music scenarios	3	12	12
MIDI output	-	Micro USB	MIDI 5 pin DIN
Output for headphones/speaker	-	Yes	Yes
Micro-SDHC card port	-	Yes	-
Choice of 128 musical instruments	-	Yes	Yes
Musical scales	-	19	19
Different frequencies (	Hz) –	440/432/426.7	440/432/426.7
Spatiality, chorus and reverb	-	Yes	Yes
12 root notes	-	Yes	Yes
Save multiple scenarios	-	Yes	Yes
Quick manual adjustments	-	-	Yes
All day playing in fixed location	-	_	Yes

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## Connect to our social networks:



Website - www.musicoftheplants.com



**Facebook** - Music of the Plants http://www.facebook.com/musicoftheplants



**Instagram** - Music\_of the Plants https://www.instagram.com/music\_of the plants



**Youtube** – Music of the Plants http://www.youtube.com/musicoftheplants

Fiscal code / VAT number: 11781850018

Tel: +39 0125 1898856

Email: info@MusicOfThePlants.com

www.MusicOfThePlants.com

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#### WARRANTY

The seller guarantees the absence of flaws and defects and nonconformity of this product, at the time of purchase, for the duration provided for by the laws of the country in which the purchaser resides. If your product is found to be defective due to the materials used or due to the way it was manufactured, during the period covered by this warranty, **Streampath s.r.l.** guarantees free repair or free replacement of the product, if proof of purchase date is provided by presenting a valid receipt.

For any defects that may occur in the first six months from the date of purchase of the product, **Streampath s.r.l.** will carry out at its own expense the verification of the nature of the defect. Subsequently, in the sole case in which the malfunction does not depend on a conformity defect, **Streampath s.r.l.** may request reimbursement of the cost - reasonably and previously indicated - that **Streampath s.r.l.** has incurred by said verification.

If a conformity defect is found, **Streampath s.r.l.** will carry out the repair or replacement of the product within 30 days of the request and without charge to the consumer

This warranty is not applicable in the following cases:

- Improper use of the product
- Damage resulting from repairs or modifications carried out by unauthorized personnel
- Damage caused by extraneous objects or substances
- Damage caused by the use of unauthorized accessories
- Flaws, defects and damage caused by natural or atmospheric events

#### This warranty does not apply to accessories.

For the battery, given the average life cycle of this component, the warranty period for manufacturing defects is 12 months from the date of purchase. This warranty does not cover normal wear and tear in conditions that jeopardize the correct functioning of the battery itself (i.e. use at high temperature, overload, etc.).

This warranty is valid only for the original purchaser and cannot be transferred. All repairs and replaced components will be covered by a limited warranty. This warranty will expire on the same date as the original warranty.