LED 2 will blink rapidly to confirm the operation has been completed.

To clear Yorick's memory, press and hold Button 2 for two seconds without touching the Play Surface.



BUTTON 2 — ▷ / 11

.......

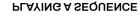
# **DELETING A SEQUENCE**

between the modes using Button 1 Note that it is not possible to start or stop the sequencer whilst in Sound Mode. For this, you need to switch between the modes using Butten 1

une sequencer is running. Press Button 1 to toggle between Sequence Mode and Sound Mode so you can sculpt the sound while the sequencer is running

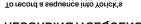
Rotate Pot 1 to change the speed of the sequencer.

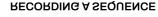
Press Button 2 once to start sequencer playback. Press Button 2 again to stop the sequencer.



sequences by choosing between a regular note (1/3rd of Pot 2's range), a held note (2/3rd of Pot 2's range) and a rest (3/3rd of Pot 2's range).

To record a sequence into Vorick's memory, press and hold Button 2 to clear the sequencer (see detail below). Once Yorick's mind is clear, tap in the desired sequence using a stylus on the teeth-shaped Play Surface.





BUTTON 1 — CHANGE MODE



SEQUENCER MODE

### **TROUBLESHOOTING**

Yorick is not making any sound

Check that the filter cutoff isn't closed all the way down.

When recording a sequence, ensure that you aren't recording in just rests with Pot 2 rotated all the way to the right.

## I can't stop the sequencer!

The sequencer can only be started and stopped in the Sequencer Mode. If you are in Sound Mode and want to stop the sequencer, re-enter the Sequencer Mode by pressing once on Button 1. When in Sequencer Mode, press Button 2 to stop and start the sequencer.

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## Yorick is very noisy

Try switching out your USB C cable. If this does not silence Yorick's inner demons, try to power him up from a different source, such as a portable battery pack.

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# I'm not sure what mode my Yorick is in

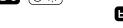
When Yorick is in Sound Mode, LED 1 is lit. When navigating between the three available pages in Sound Mode, LED 2 will flash upon changing pages to indicate which page is currently active.

If Sequencer Mode is active, LED 1 is not lit.









POT 1 A/1.

Rotate to adjust the attack portion of the amp and filter envelopes



POT 2

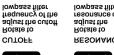
**ENV DECAY** 

Rotate to adjust the decay portion of the amp and filter envelopes















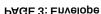


































the LFO effects















LFO SHAPE LFO SPEED

POT 1

**₩** 

 $\mathcal{N}\mathcal{N}$ 

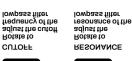
Rotate to change the tuning of

РТСН

-Å+

POT 1

LFO DEPTH





CUTOFF







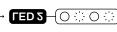


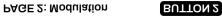


**POT 3** 

 $\bigvee_{i=1}^{n}$ 









Rotate to choose

WAVE SHAPE

POT 2

Rotate to adjust how much the LFO effects LFO DEPTH









BUTTON 2 — NEXT PAGE











### **BRISTOL COMMUNAL MODULAR**

Bristol Communal Modular is a group of circuit explorers and sonic plunderers, meeting at Bristol Hackspace every week to share skills and knowledge around designing and building synth modules, as well as learning how to patch and play a modular system in an informal and non-judgemental space.

Running accessible workshops outside of these weekly sessions, the BCM team have rained down pew-pew percussion machines, screaming face masks and electronics knowledge in and around Avon!

**INSTAGRAM** bristol\_communal\_modular

bristol-communal-modular.github.io

**BRISTOL HACKSPACE** bristolhackspace.org





and the souls of crunchy, broken stylophones, Yorick is a Conjured up from the ashes of acid grooveboxes of yore

friendly DIY synthesizer from Bristol Communal Modular.

Yorick is a monophonic synthesizer with a playable

record and play back patterns of notes. keyboard and an internal sequencer, which enables you to

that can only be described as mysterious enough to shake off any cobwebs, to high-pitched timbres impressive profile full of sweet spots from bass deep plenty to offer for any adventurous synthesist, boasting an Yorick, a fellow of infinite jest, of most excellent fancy, has

Despite his somewhat menacing looks, Yorick does enjoy dolphin calls from a far-away dimension...

effects - be it modular, pedals or software. playing with friends and pairs exceptionally well with

Yorick and serves as a useful point of reference for all of This guide will help you on your journey of getting to know

his functionality.

.....

portable battery bank.

pnone charger of

USB C CABLE

Godspeed!

from your computer

breathe life into him

USB, meaning you can

Yorick is powered via

**BEFORE YOU START: Useful items and accessories** 

**OUTPUT CABLE** 

used with modular amplification when and benefits from light

a hot line level signal

output is equivalent to

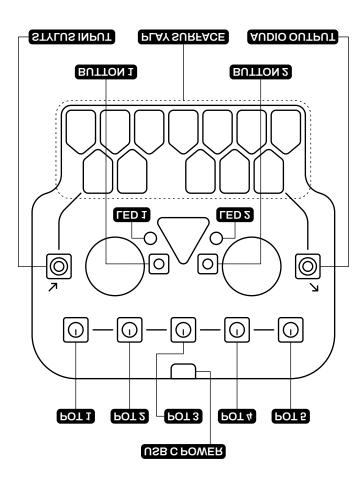
a modular system. His

audio interface or

plugged into a mixer,

Yorick is happiest when Plug a standard 3.5mm STYLUS CABLE

esque piay surface. act as a stylophone Yorick's gnashers that other end to touch patch cable into the Stylus Input and use the



**YORICK** 

**QUICK START GUIDE VERSION 1.2** 

(1)

**BRISTOL COMMUNAL MODULAR** 

2025

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