



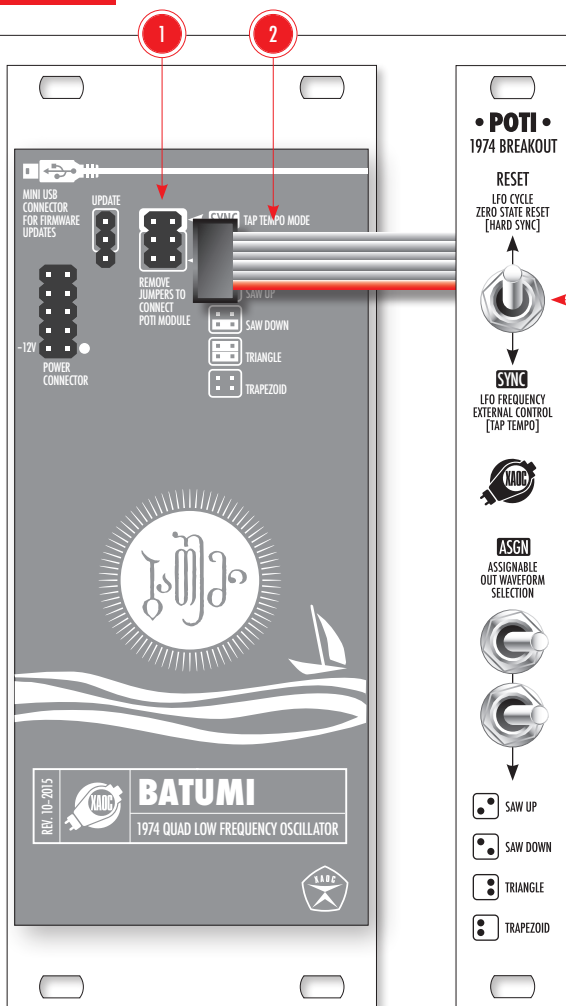
# POTI

**BATUMI  
BREAKOUT  
EXPANDER  
MODULE**

*Model of 1974*

**OPERATOR'S MANUAL** rev. 1974/X/3.0

# CONNECTING THE EXPANDER



## SALUT

Thank you for purchasing this Xaoc Devices product. Poti [*ˈpɒti*] is a simple but useful breakout expansion for the ever popular Batumi quadruple low frequency oscillator module.

To find out more about Batumi and other Xaoc Devices products, please visit [www.xaocdevices.com](http://www.xaocdevices.com).

## INSTALLATION

Poti is compatible with all the Batumi revisions and there is no need to update the Batumi firmware to use the expander module.

The installation is simple, however, please first read through the following steps:

1. Find the cluster of jumper pins ❶ on the back of Batumi.
2. Remove all the jumpers (you may want to save them for later use).
3. Plug the Poti ribbon connector ❷ into the jumper pins so that the red stripe or mark points down.

Connecting the cable in a wrong way will not cause any damage, but the switches will not operate as intended and won't match the waveform selection legend printed on the faceplate.

4. After properly connecting the modules

together, carefully put them back in your case, plug Batumi's power connector into the busboard and fasten using the provided screws.

Poti does not require its own power connector.

**CAUTION:** Be careful not to confuse the power connector with the expansion cable! Doing so will likely damage Batumi and void the warranty.

## FEATURES & OPERATION

Poti provides immediate access to the Batumi functions originally selected by the cluster of jumpers on the back of the module: **RESET/SYNC** mode and the selection of the assignable waveform (**ASGN**).

The upper switch ❸ toggles between the reset and tap-tempo function of Batumi's **RESET/SYNC** inputs.

The combination of the two lower **ASGN** switches ❹ select the waveform delivered to the **SAW/ASGN** outputs, as per the markings on the Poti panel.

Please refer to the Batumi manual for details about modes and functionality.

## ACCESSORY

Our high quality Coal Mine black panels are available for all Xaoc Devices modules. Sold separately. Ask your favorite retailer. •

## WARRANTY TERMS

XAOC DEVICES WARRANTS THIS PRODUCT TO BE FREE OF DEFECTS IN MATERIALS OR WORKMANSHIP, AND TO CONFORM WITH THE SPECIFICATIONS AT THE TIME OF SHIPMENT FOR A PERIOD OF ONE YEAR FROM THE DATE OF PURCHASE. DURING THAT PERIOD ANY MALFUNCTIONING OR DAMAGED UNITS WILL BE REPAIRED, SERVICED, AND CALIBRATED ON A RETURN-TO-FACTORY BASIS. THIS WARRANTY DOES NOT COVER ANY PROBLEMS RESULTING FROM DAMAGES DURING SHIPPING, INCORRECT INSTALLATION OR POWER SUPPLY, IMPROPER WORKING ENVIRONMENT, ABUSIVE TREATMENT OR ANY OTHER OBVIOUS USER-INFLECTED FAULT.

## LEGACY SUPPORT

IF SOMETHING WENT WRONG WITH A XAOC PRODUCT AFTER THE WARRANTY PERIOD IS OVER, NO NEED TO WORRY, AS WE'RE STILL HAPPY TO HELP! THIS APPLIES TO ANY DEVICE, WHEREVER AND WHENEVER ORIGINALLY ACQUIRED. HOWEVER, IN SPECIFIC CASES, WE RESERVE THE RIGHT TO CHARGE FOR LABOR, PARTS AND TRANSIT EXPENSES WHERE APPLICABLE.

## RETURN POLICY

THE DEVICE INTENDED FOR REPAIR OR REPLACEMENT UNDER WARRANTY NEEDS TO BE SHIPPED IN THE ORIGINAL PACKAGING ONLY, SO PLEASE KEEP IT JUST IN CASE. ALSO, A FILLED RMA FORM MUST BE INCLUDED. XAOC DEVICES CAN NOT TAKE ANY RESPONSIBILITY FOR DAMAGES CAUSED DURING TRANSPORT. PRIOR TO SENDING US ANYTHING, PLEASE CONTACT US AT **SUPPORT@XAOCDEVICES.COM**. NOTE THAT ANY UNSOLICITED PARCEL WILL BE REJECTED AND RETURNED!

## GENERAL INQUIRIES

FOR USER FEEDBACK SUGGESTIONS, DISTRIBUTION TERMS, FEEL FREE TO CONTACT XAOC DEVICES AT **INFO@XAOCDEVICES.COM**. PLEASE VISIT THE XAOCDEVICES.COM FOR INFORMATION ABOUT THE CURRENT PRODUCT LINE, USER MANUALS, FIRMWARE UPDATES, TUTORIALS, AND MERCHANDISE.

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