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› Teenage Engineering EP-1320 Medieval Sampler User Manual

Teenage Engineering EP-1320

Teenage Engineering EP-1320 Medieval Sampler User Manual

Model: EP-1320

INTRODUCTION

The Teenage Engineering EP-1320 is an electronic medieval sampler, high-resolution sequencer, and composer. This device is designed for creating music with a unique medieval sound palette, offering a range of built-in sounds, sampling capabilities, and performance effects. This manual provides essential information for setting up, operating, and maintaining your EP-1320.

SETUP

Unboxing and Components

Upon opening the package, ensure all components are present. The standard package includes:

- EP-1320 Unit
- Quick Start Guide
- Encoder Knobs (x4)
- 10-inch Collector's Box and Paper Foam Tray

what's in the box



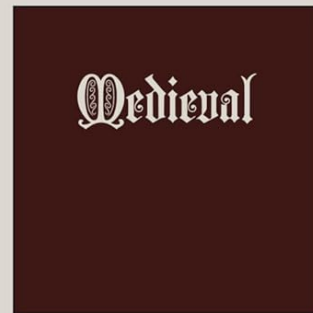
EP-1320 UNIT



QUICK START GUIDE



ENCODER KNOBS X4



10" BOX AND PAPER FOAM TRAY

Image: Contents of the EP-1320 package, including the sampler unit, quick start guide, and encoder knobs.

Powering On

The EP-1320 is powered by AAA batteries for portability or via a USB-C connection. Insert fresh AAA batteries into the designated compartment or connect a USB-C cable to a power source. The device is designed to be highly portable.

as powerful as it is portable.

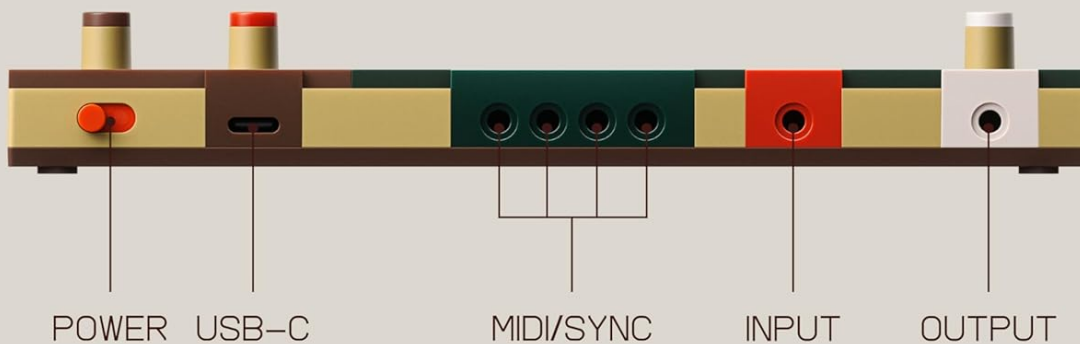


Image: Rear view of the EP-1320, highlighting its power, USB-C, MIDI/SYNC, Input, and Output ports.

Connections

The EP-1320 offers various connectivity options:

- **USB-C:** For power and data transfer.
- **MIDI In/Out:** Connect to other MIDI devices for synchronization and control.
- **Sync In/Out:** For analog clock synchronization with compatible instruments.
- **Input:** For external audio sources to be sampled.
- **Output:** Connect to headphones or speakers for audio monitoring.

Software and Sample Transfer

To manage and transfer audio files and samples to and from your computer, utilize the dedicated EP Sample Tool. This tool facilitates the organization of your sound library.



TRANSFER AUDIO FILES AND SAMPLES TO/FROM A COMPUTER WITH THE EP SAMPLE TOOL.

Image: The EP Sample Tool interface for managing samples on a computer.

OPERATING

User Interface and Display

The EP-1320 features a responsive and intuitive hybrid display, designed to make beat crafting efficient. The interface incorporates medieval-themed labeling for various functions.

A RESPONSIVE, INTUITIVE HYBRID
DISPLAY THAT MAKES ANCIENT
BEAT CRAFTING EFFORTLESS.



Image: The EP-1320's display and control surface, featuring its unique medieval aesthetic.

Sampling

The device allows for direct audio sampling using its built-in microphone or via the line-in input. You can record your voice, external instruments, or other audio sources. The EP-1320 includes 999 sample slots for your recordings.



Image: The EP-1320 in use, demonstrating its built-in microphone for direct sampling.

Sequencer and Sound Library

The EP-1320 features a four-track sequencer with 6 stereo voices or 12 mono voices. It comes pre-loaded with a comprehensive medieval sound library, including hurdy-gurdys, lutes, Gregorian chants, and other period-appropriate sounds. The total memory is 128 MB, with 96 MB dedicated to ROM sounds and 32 MB available for user samples.

- 128 MB TOTAL MEMORY
- 96MB ROM SOUNDS
- 32MB USER SAMPLE MEMORY
- 9 BUILT-IN DEMO SONGES
- HIGH RESOLUTION SEQUENCER
- BUILT-IN POCUS
- FAEDR
- PRESSURE SENSITIVE PAEDS
- SIX STEREO VOICES, OR TWELVE MONO
- BATTERY POWERED

Image: Overview of the EP-1320's features, including memory, sound capabilities, and sequencer details.

Effects and Performance

Enhance your compositions with stereo effects and next-generation punch-in effects, accessible via the multifunctional fader. The device also includes an arpeggiator, which is particularly effective with plucked instrument samples.

Summon your inner troubadour



THE EP-1320 IS THE FIRST OF ITS KIND: FEATURING A LARGE LIBRARY OF PHRASES, PLAY READY INSTRUMENTS AND ONE-SHOT SAMPLES.



A REWORKED SET OF SEND EFFECTS AND PUNCH-IN FX, A BRAND NEW ARPEGGIATOR AND A COLLECTION OF MULTI-SAMPLED INSTRUMENTS.



EXPLORE DEMUS MODE AND CHOOSE ANY OF THE 9 MEDIEVAL SONGS. JAM ALONG USING THE SOUNDS AND INSTRUMENTS ON THE FOUR BANKS.

Image: Visual representation of the EP-1320's sound library, effects, and performance modes.

MAINTENANCE

General Care

The EP-1320 is constructed from plastic. To ensure longevity, keep the device clean and free from dust and moisture. Avoid exposing it to extreme temperatures or direct sunlight. Use a soft, dry cloth for cleaning.

Software Updates

Periodically check the Teenage Engineering website for any available firmware updates for your EP-1320. Updates can provide new features, improvements, and bug fixes. Follow the instructions provided with the update package carefully.

Factory Reset

If you encounter persistent issues or wish to restore the device to its original settings, a factory reset option may be available. Refer to the Quick Start Guide or the official Teenage Engineering support resources for specific instructions on performing a factory reset.

TROUBLESHOOTING

If you experience any issues with your EP-1320, consider the following:

- **No Power:** Ensure fresh AAA batteries are installed correctly or that the USB-C cable is securely connected to a working power source.

- **No Sound Output:** Check that headphones or speakers are properly connected to the output jack and that the volume is adjusted appropriately. Verify that samples are loaded and tracks are active.
- **Sampling Issues:** Confirm that the input source is connected correctly and that the input level is sufficient. Ensure the built-in microphone is not obstructed.
- **Connectivity Problems (MIDI/Sync):** Double-check all cable connections and ensure that external devices are configured to send/receive MIDI or sync signals correctly.
- **Software/Sample Transfer Errors:** Ensure the EP-1320 is properly connected to your computer via USB-C and that the EP Sample Tool is running and recognizing the device.

For more detailed troubleshooting, consult the official Teenage Engineering support documentation or contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Teenage Engineering
Model Name	EP-1320 medieval
Model Number	TE032AS005
Material	Plastic
Item Dimensions (L x W x H)	9.45 x 0.63 x 6.93 inches
Item Weight	1.65 Pounds
Connector Type	USB Type C
Memory	128 MB Total (96 MB ROM, 32 MB User)
Sample Slots	999
Voices	6 Stereo or 12 Mono
Included Components	EP-1320 Unit

WARRANTY

The Teenage Engineering EP-1320 comes with a **1-year warranty**. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty information provided with your product or visit the official Teenage Engineering website.

SUPPORT

For further assistance, technical support, or to access additional resources, please visit the official Teenage Engineering website. You can find FAQs, updated manuals, and contact information for customer service there.

Official Website: www.teenageengineering.com

