



MPC-SAMPLE

Akai Professional MPC Sample station de production portable

Inspired by the classic MPC60 design, this portable sampler, sequencer, and effects processor puts the iconic workflow of vintage MPCs into a compact, modern format with features that empower limitless creativity.

Legendary MPC pads, a full-color display, and simple creative controls encourage hands-on sampling, looping, and beatmaking right out of the box. For immediate idea generation, this standalone hardware comes with over 100 kits, inspiring pad and knobs effects, and an intuitive chopping workflow.

MPC Sample is equipped with all the storage and connectivity options you need. A rechargeable lithium-ion battery, microSD card storage, an onboard sequencer, an internal microphone, a built-in speaker, and USB-C connection make it easy and convenient to record, edit, and play back audio on the go—no computer or DAW required.

Key features

Hardware and I/O

Storage Capacity

8 GB Internal Drive, including ~2 GB Factory Data Expandable via microSD Card Slot

Memory

2GB

Pads

16 RGB-lit velocity-sensitive MPC Pads with aftertouch

Display

2.4" (6.1 cm) Full-color LCD with high-resolution waveform editing

I/O

INPUT: 2x 1/4" [6.35 mm] TRS Audio Inputs (Mic/Line-Level)

OUTPUT: 2x 1/4" [6.35 mm] TRS Audio Outputs (Line-Level), 1x 1/8" [3.5 mm] TRS Headphones Output

MIDI: 1x 1/8" [3.5 mm] TRS Type A MIDI DIN Input Port, 1x 1/8" [3.5 mm] TRS Type A MIDI DIN Output Port

SYNC OUT: 1x 1/8" [3.5 mm] TRS CV/Gate (with configurable sync rates)

1x USB Type-C® Port (power, Audio In/Out, MIDI In/Out, SD Card Access)

la-bs.com

Mic/Speaker

Built-in mic and 3-watt speaker for portable standalone recording and monitoring

Buttons

11 bi-color LED buttons

8 single-color LED buttons

4 unlit buttons

Knobs

3 270° knobs

1 360° encoder with push

Fader

1 30 mm fader

Power

via USB type-C (bus powered, or connected to wall adapter or power bank [5V, 2A; sold separately])

Battery

Type: Lithium-Ion

Life: Approximately 5 hours of continuous playback. Battery life may vary depending on the features used.

External Storage

microSD card

Dimensions (width x length x height)

7.6" x 9.3" x 2.0"

19.4 x 23.6 x 5.0 cm

Weight

2.03 lbs.

0.92 kg

Format and Support

Polyphony

32 stereo voices

Disk Streaming

Fast onboard disk streaming (up to 32 voices)

Recordable Data

16 samples x 8 banks, per project

16 sequences x 8 banks, per project

No project limit

Maximum Sampling Time

20 minutes per sample

Recall Recording

30 seconds of audio or pad performance to sequence

Import Format

.wav, .mp3, .aif/.aiff, .snd, .s1s, .s3s, .flac, .ogg

Processing Sampling Frequency

44.1 kHz, 32-bit float

Supported Sampling Frequencies

File Import: 24 or 16-bit; 44.1, 48, or 96 kHz Recording: 24-bit, 44.1 kHz
Key Software Features

Sequencer

MPC Sequencer with Real-Time Swing, 960 pulses per quarter note

Sampling

Fast sample-to-pad workflow from a wide range of sources (Mic, Audio In, USB [Mac/Win/iOS/Android], Resample).

Threshold-controlled sampling

Fixed-length sampling to ensure accurate loops

Record

With classic MPC Note Repeat, Sequence Recall (MIDI Retrospective Record), and Sample Recall

Effects

60 different FX across Pad FX, Knob FX, Flex Beat, Color-Compressor

Effects Routes

Main Output, Input, and Per-Pad

Internal (Main Out, Knob FX per-pad)

Real-time processing of External Inputs

Input record Knob FX

Advanced Sample Editing

With Chop Mode, lazy-chopping, auto-snapping, real-time looping, and warping.

Fast Workflow

Fast one-touch functionality for intuitive sampling, recording and performance

Fader Control

Assignable fader for customizable controls over pad parameters

Song Mode

Easy arrangement of songs and export

MPC3 Support

Project import and export is not currently supported. In upcoming firmware updates, MPC Sample projects will be able to be opened with MPC hardware/software running version 3.8 and higher, so you can continue production in standalone mode or on MPC3 desktop software.