

**AKAI**<sup>®</sup>  
**PROFESSIONAL**

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**MPC**

**Hardware Setup Guide**  
English

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## Introduction

Thank you for downloading the MPC software. At Akai Professional, we know how serious music is to you. That's why we design our equipment with only one thing in mind—to make your performance the best it can be.

This manual explains how to connect and use your supported hardware device to control parts of the MPC software.

## Basic Setup

**For all external MIDI controllers**, begin by following these basic setup instructions:

1. Connect your device to an available USB port on your computer.
2. Power on your device (if required).
3. Open the MPC software.
4. Open the **Preferences** menu and select the **MIDI** tab.
5. Make sure your controller is selected as an **Active MIDI Input**.
6. Close the **Preferences** menu.
7. Click the **MIDI controller icon** in the lower-right corner to open the **MIDI Learn browser**. Alternatively, click the **menu icon** (≡), select **View > Browser**, and then click **MIDI Learn Browser**.
8. Select **Global** or **Project** MIDI Learn mode. Global MIDI mappings are helpful if you use certain MIDI controllers across multiple projects. Project MIDI mappings are saved within a project, which can be helpful if your MIDI controller usage is particular to each one.
9. Click the dropdown menu next to **Enable** to select a MIDI map, then select **Factory** to search the available preset MIDI maps for your controller.
10. Once you have selected the MIDI map for your controller, click **Enable** at the top of the MIDI Learn browser. The button is **light gray** when activated and **dark gray** when deactivated.

Click a link below to jump to your controller manufacturer. Some controllers may require further setup instructions.

[\*Ableton\*](#)

[\*Korg\*](#)

[\*Akai Professional\*](#)

[\*M-Audio\*](#)

[\*Alesis\*](#)

[\*Native Instruments\*](#)

[\*Arturia\*](#)

[\*Novation\*](#)

**Note:** If you are having issues connecting your controller after following the steps described, try the following:

- Make sure your device is running the latest firmware version.
- Try resetting the device to its factory defaults. Contact the manufacturer's technical support for more assistance.

# Supported Hardware

## Ableton

### Push 1

#### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Bottom Left Quadrant	Pads 1-16
State Control Buttons 1-8	Pad Banks A-H
Play	Play Start
Stop	Stop
Record	Record
Tap Tempo	Tap Tempo
Automate	Global Automation
Metronome	Metronome Enable
Undo	Undo
Repeat	Note Repeat
Selection Control Button 1	Mode Main
Selection Control Button 2	Mode Track View
Selection Control Button 3	Mode Program Edit
Selection Control Button 4	Mode Sample Edit
Selection Control Button 5	Mode Pad Mixer
Selection Control Button 6	Mode Step Sequencer
Selection Control Button 7	Mode Sampler
Selection Control Button 8	Mode Looper
Mute	Mode Track Mute
Session	Mode Song
Device	Browser MidiLearn
Browser	Browser Media

## Push 2

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Bottom Left Quadrant	Pads 1-16
Lower Display Buttons 1-8	Pad Banks A-H
Play	Play Start
Stop Clip	Stop
Record	Record
Tap Tempo	Tap Tempo
Automate	Global Automation
Metronome	Metronome Enable
Undo	Undo
Repeat	Note Repeat
Upper Display Button 1	Mode Main
Upper Display Button 2	Mode Track View
Upper Display Button 3	Mode Program Edit
Upper Display Button 4	Mode Sample Edit
Upper Display Button 5	Mode Pad Mixer
Upper Display Button 6	Mode Step Sequencer
Upper Display Button 7	Mode Sampler
Upper Display Button 8	Mode Looper
Mute	Mode Track Mute
Session	Mode Song
Device	Browser MidiLearn
Browser	Browser Media

# Akai Professional

## Advance 25 / Advance 49 / Advance 61

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MPC** preset on your Advance.
3. In **Global Mode** on your Advance:
  - i. On Page 1 of Global Mode, set **Transport Format** to **MMC**.
  - ii. On Page 3, set **Clock Source** to **External**.
4. In **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**
  - ii. Set **To** to your **Advance**.
  - iii. Enable **MMC Send** and **Receive**.

Device Control	MPC Parameter
Pad Bank A 1-8	Pads 1-8
Pad Bank B 1-8	Pads 9-16
Pad Bank C 1-8	Pad Banks A-H
Encoders 1-8	Q-Links 1-8
Loop	Sequence Loop Enable
Pause	Stop
Record	Record
Play	Play



## APC Key 25

### Setup:

1. Follow the **Basic Setup** instructions to connect to the MPC software.

Device Control		MPC Parameter
Clip Matrix (Row, Column)	1,1 - 1,8	Pad banks A-H
	2,1 - 5,4	Pads 1-16
	2,5	Note Repeat
	2,6	Half Level
	2,7	16 Level
	2,8	Erase
Knobs 1-8		Q-Links 1-8
Play/Pause		Play Start
Rec		Record

## LPD8 Wireless

### Setup:

1. Follow the **Basic Setup** instructions to connect to the MPC software.

Device Control	MPC Parameter
Pad Bank A 1-8	Pads 1-8
Pad Bank B 1-8	Pads 9-16
Knobs K5-K8	Q-Links 1-4
Knobs K1-K4	Q-Links 5-8
Pad Bank A 5-8	Pad Banks A-D
Pad Bank A 1-4	Pad Banks E-H

**Note:** To change Pad Banks, press **Select** and **Pad 2** to access CC mode.

## MPD218

### Setup:

1. **Important:** Use the MPD218 Editor to change **Pad 12** in the **MPC\_Pads** preset to MIDI Note **43**.
2. Follow the **Basic Setup** instructions to connect to the MPC software.
3. Select the edited **MPC\_Pads** preset by holding **Prog Select** and pressing **Pad 5**.

Device Control	MPC Parameter
Pad Bank A 1-16	Pads 1-16
Pad Bank B 13-16	Pad Banks A-D
Pad Bank B 9-12	Pad Banks E-H
Potentiometers Bank A 1-4	Q-Links 1-4
Potentiometers Bank B 1-4	Q-Links 5-8
Potentiometers Bank C 1-4	Q-Links 9-12

## MPD226

### Setup:

1. Follow the **Basic Setup** instructions to connect to the MPC software.
2. Select the **MpcEsntl** preset on your MPD226.
3. On your MPD226, press **Global** to enter **Global Mode** and set **Clock Source** to **External**.
4. On your MPD226, press **Edit** to enter **Edit Mode**. Press any one of the **Transport** buttons, and set **Type** to **MIDI CC**.
5. In **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **MPD226**.

Device Control	MPC Parameter
Pad Bank A 1-16	Pads 1-16
Pad Bank B 13-16	Pad Bank A-D
Pad Bank B 9-12	Pad Bank E-H
Potentiometers Bank A 1-4	Q-Links 1-4
Potentiometers Bank B 1-4	Q-Links 5-8
Potentiometers Bank C 1-4	Q-Links 9-12
Rec	Record
Play	Play Start
Stop	Stop

## MPD232

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MpcEsntl** preset on your MPD232.
3. On your MPD232, press **Global** to enter **Global Mode** and set **Clock Source** to **External**.
4. On your MPD232, press **Edit** to enter **Edit Mode**. Press any one of the **Transport** buttons, and set **Type** to **MIDI CC**.
5. In **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **MPD232**.

Device Control	MPC Parameter
Pad Bank A 1-16	Pads 1-16
Pad Bank B 13-16	Pad Bank A-D
Pad Bank B 9-12	Pad Bank E-H
Potentiometers Bank A 1-8	Q-Links 1-8
Potentiometers Bank B 1-8	Q-Links 9-16
Rec	Record
Play	Play Start
Stop	Stop

## MPK Mini (mkII)

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pad Bank A 1-8	Pads 1-8
Pad Bank B 1-8	Pads 9-16
Knobs K5-K8	Q-Links 1-4
Knobs K1-K4	Q-Links 5-8

## MPK225

**Note:** To use the MPK225 Pads and Banks with the MPC Software, it is not necessary to use MIDI Learn as they are already integrated with the Main Mode Pads.

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MpcEsntl** preset on your MPK225.
3. On your MPK225, press **Global** to enter **Global Mode** and set **Clock Source** to **External**.
4. On your MPK225, press **Edit** to enter **Edit Mode**. Press any one of the **Transport** buttons, and set **Type** to **MIDI CC**.
5. In **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **MPK225**.

Device Control	MPC Parameter
Knobs Bank A K5-K8	Q-Links 1-4
Knobs Bank A K1-K4	Q-Links 5-8
Knobs Bank B K5-K8	Q-Links 9-12
Knobs Bank B K1-K4	Q-Links 13-16
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward
Loop	Sequence Loop Enable

## MPK249

**Note:** To use the MPK249 Pads and Banks with the MPC Software, it is not necessary to use MIDI Learn as they are already integrated with the Main Mode Pads.

### Setup:

1. Follow the **Basic Setup** instructions to connect to the MPC software.
2. Select the **MpcEsntl** preset on your MPK249.
3. On your MPK249, press **Global** to enter **Global Mode** and set **Clock Source** to **External**.
4. On your MPK249, press **Edit** to enter **Edit Mode**. Press any one of the **Transport** buttons, and set **Type** to **MIDI CC**.
5. In **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **MPK249**.

Device Control	MPC Parameter
Knobs Bank A K5-K8	Q-Links 1-4
Knobs Bank A K1-K4	Q-Links 5-8
Knobs Bank B K5-K8	Q-Links 9-12
Knobs Bank B K1-K4	Q-Links 13-16
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward
Loop	Sequence Loop Enable

## MPK261

**Note:** To use the MPK261 Pads and Banks with the MPC Software, it is not necessary to use MIDI Learn as they are already integrated with the Main Mode Pads.

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MpcEsntl** preset on your MPK261.
3. On your MPK261, press **Global** to enter **Global Mode** and set **Clock Source** to **External**.
4. On your MPK261, press **Edit** to enter **Edit Mode**. Press any one of the **Transport** buttons, and set **Type** to **MIDI CC**.
5. Under **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **MPK261**.

Device Control	MPC Parameter
Knobs Bank A K5-K8	Q-Links 1-4
Knobs Bank A K1-K4	Q-Links 5-8
Knobs Bank B K5-K8	Q-Links 9-12
Knobs Bank B K1-K4	Q-Links 13-16
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward
Loop	Sequence Loop Enable

## Alesis

### V25 / V49 / V61

#### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Knobs 1-4	Q-Links 1-4

### Vmini

#### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-4	Pads 1-4
Knobs 1-4	Q-Links 1-4

### VI25

#### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select **Preset 1** on VI25.
3. Under **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **VI25**.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Knobs 1-8	Q-Links 1-8
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward
Loop	Sequence Loop Enable

## VI49

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select **Preset 1** on your VI49.
3. Under **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **VI49**.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Knobs 1-12	Q-Links 1-12
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward
Loop	Sequence Loop Enable

## VI61

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select **Preset 1** on your VI61.
3. Under **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **VI61**.

Device Control	MPC Parameter
Pads 1-16	Pads 1-6
Knobs 1-12	Q-Links 1-12
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward
Loop	Sequence Loop Enable



## VX49

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MPC** preset on your VX49.
3. In **Global Mode** on your VX49:
  - i. On Page 1 of Global Mode, set **Transport Format** to **MMC**.
  - ii. On Page 3, set **Clock Source** to **External**.
4. Under **Preferences** > **Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **VX49**.

Device Control	MPC Parameter
Pad Bank A Pads 5-8	Pads 1-4
Pad Bank A Pads 1-4	Pads 5-8
Pad Bank B Pads 5-8	Pads 9-12
Pad Bank B Pads 1-4	Pads 13-16
Knobs 1-4	Q-Links 5-8
Knobs 5-8	Q-Links 1-4
Rec	Record
Play	Play Start
Stop	Stop
Loop	Sequence Loop Enable

## Arturia

**Note:** For Arturia controllers, make sure you have installed the **Arturia MIDI Control Center** on your computer. This will allow you to load MIDI templates to control MPC with your device. See your product's documentation for more information.

### KeyLab Essential

#### Setup:

1. Import the MPC MIDI Control Center Template for KeyLab Essential into the Arturia MIDI Control Center, store it to one of the User slots on your KeyLab Essential keyboard and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 5-8	Pads 1-4
Pads 1-4	Pads 5-8
Undo	Undo
Punch	Punch In
Metro	Metronome Enable
Loop	Sequence Loop Enable
<<	Step Back
>>	Step Forward
Stop	Stop
Play/Pause	Play Start
Record	Record
Encoders 1-8	Q-Links 1-8
Encoder 9	Master Volume

## MiniLab MkII

### Setup:

1. Import the MPC MIDI Control Center Template for MiniLab Mk II into the Arturia MIDI Control Center, store it to one of the Memory slots on your MiniLab MkII keyboard and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Pads 9-16	Pads 9-16
Encoders 9-16	Q-Links 1-8
Encoders 1-8	Q-Links 9-16
Shift+Encoder 1	Change Sequence
Shift+Encoder 9	Q-Link Mode

## Korg

**Note:** For Korg controllers, make sure you have installed the **KORG KONTROL Editor** on your computer. This will allow you to load MIDI templates to control MPC with your device. See your product's documentation for more information.

### nanoKONTROL

#### Setup:

1. Import the "nanoKONTROL Studio Scene Set.nktrl\_st\_set" scene set file from your KORG Factory Settings folder into the KORG KONTROL Editor and select Scene 1.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Knob 1-9	Q-Link 1-9
Cycle	Sequence Loop Enable
<<	Step Back
>>	Step Forward
Stop	Stop
Play	Play Start
Record	Record

## nanoKONTROL2

### Setup:

1. Import the "nanoKONTROL2 Scene Data.nktrl2\_data" scene data file from your KORG Factory Settings folder into the KORG KONTROL Editor.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Knob 1-8	Q-Link 1-8
Cycle	Sequence Loop Enable
<<	Step Back
>>	Step Forward
Stop	Stop
Play	Play Start
Record	Record

## nanoPAD

### Setup:

1. Import the "nanoPAD Scene Set.nanopad\_set" scene set file from your KORG Factory Settings folder into the KORG KONTROL Editor and select Scene 1.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Trigger Pad 7-12	Pads 1-6
Trigger Pad 1-6	Pads 7-12

## M-Audio

### Axiom AIR Mini 32

**Setup:**

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pad Bank 1 1-8	Pads 1-8
Pad Bank 2 1-8	Pads 9-16
Knobs 5-8	Q-Links 1-4
Knobs 1-4	Q-Links 5-8
Rec	Rec
Play	Play Start
Stop	Stop

### Code 25

**Setup:**

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select **Preset 1** on your Code 25.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Encoder Bank A1 1-4	Q-Links 1-4
Encoder Bank A2 1-4	Q-Links 5-8
Encoder Bank A3 1-4	Q-Links 9-12
Encoder Bank A4 1-4	Q-Links 13-16
Fader Bank A1 F1	Master Volume
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward

## Code 49

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select **Preset 1** on your Code 49.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Encoders Bank A1 E5-E8	Q-Links 1-4
Encoders Bank A1 E1-E4	Q-Links 5-8
Encoders Bank A2 E5-E8	Q-Links 9-12
Encoders Bank A2 E1-E4	Q-Links 13-16
Fader Bank A1 F1	Master Volume
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward

## Code 61

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select **Preset 1** on your Code 61.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Encoders Bank A1 E5-E8	Q-Links 1-4
Encoders Bank A1 E1-E4	Q-Links 5-8
Encoders Bank A2 E5-E8	Q-Links 9-12
Encoders Bank A2 E1-E4	Q-Links 13-16
Fader Bank A1 F1	Master Volume
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward



## CTRL49

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MPC** preset on your CTRL49.
3. In **Global Mode** on your CTRL49:
  - i. On Page 1 of Global Mode, set **Transport Format** to **MMC**.
  - ii. On Page 3, set **Clock Source** to **External**.
4. Under **Preferences** > **Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **VX49**.

Device Control	MPC Parameter
Pad Bank A 5-8	Pads 1-4
Pad Bank A 1-4	Pads 5-8
Pad Bank B 5-8	Pads 9-12
Pad Bank B 1-4	Pads 13-16
Pad Bank C 1-8	Pad Banks A-H
1-8	Q-Links 1-8
Master Volume Fader	Master Volume
Rec	Record
Play	Play Start
Stop	Stop
>>	Step Forward
<<	Step Backward

## Keystation 49 II

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Volume	Master Volume
Stop	Stop
Play	Play Start
Record	Record

## Oxygen 25

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Knobs C5-C8	Q-Links 1-4
Knobs C1-C4	Q-Links 5-8
Rec	Record
Play	Play Start
Stop	Stop
Loop	Sequence Loop Enable

## Oxygen 49 / Oxygen 61

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Knobs C14-17	Q-Links 1-4
Knobs C10-13	Q-Links 5-8
Rec	Record
Play	Play Start
Stop	Stop
Loop	Sequence Loop Enable

## Trigger Finger Pro

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **MIDI** preset on your Trigger Finger Pro.
3. In **PREFS** on your Trigger Finger Pro, set **CLOCK** to **External**.
4. In the **ADVANCED** page of **CTRL mode**, set **TRNSPRT** to **Midi+MMC**.
5. In **Preferences > Sync** in the MPC software:
  - i. Set **Send** to **MIDI Clock**.
  - ii. Set **To** to your **Trigger Finger Pro**.
  - iii. Enable **MMC Send** and **Receive**.

Device Control	MPC Parameter
Pad Bank A Pads 1-16	Pads 1-16
Ctrl Bank A Knobs 1-4	Q-Links 1-4
Ctrl Bank B Knobs 1-4	Q-Links 5-8
Ctrl Bank C Knobs 1-4	Q-Links 9-12
Ctrl Bank D Knobs 1-4	Q-Links 13-16
Ctrl Bank A Buttons 1-4	Pad Banks A-D
Ctrl Bank B Buttons 1-4	Pad Banks E-H

## Native Instruments

**Note:** For Native Instruments controllers, make sure you have installed the **NI Controller Editor** on your computer. This will allow you to load MIDI templates to control MPC with your device. See your product's documentation for more information.

### Kontrol S49

**Setup:**

1. Import the MPC Controller Editor Template for Kontrol S49 into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Page 1 Knobs 1-8	Q-Links 1-8
Page 2 Knobs 9-16	Q-Links 9-16

## Maschine Jam

### Setup:

1. Import the MPC Controller Editor Template for Maschine Jam into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Scenes 1-8	Pad Banks A-H
Touch Strip Page A	Q-Links 1-8
Touch Strip Page B	Q-Links 9-16
Data Dial	Q-Link Mode
Rec	Record
Play	Play Start/Stop
Left Arrow	Step Back
Right Arrow	Step Forward
Tempo	Tap Tempo
Auto	Global Automation
Note Repeat	Note Repeat
Grid	Grid Tab / Wave Tab
Control	Mode Main
Pad Mode	Mode Pad Mixer
Level	Mode Channel Mixer
Step	Mode Step Sequencer
Mute	Mode Track Mute
Song	Mode Song Mode
Browse	Browser Media

## Maschine Mikro MK1

### Setup:

1. Import the MPC Controller Editor Template for Maschine Mikro MK1 into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pad Page A 1-16	Pads 1-16
Pad Page B 13-16	Pad Banks A-D
Pad Page B 9-12	Pad Banks E-H
Knob Page 1-16 Dial	Q-Links 1-16
Main	Main Mode
Sampling	Sampler
View	Track View
Grid	Grid Tab / Wave Tab
Mute	Mode Track Mute
Scene	Song Mode
Pattern	Next Sequence
Pad Mode	Pad Mixer
Browse	Browser Media
F1	Show/Hide Pad Channel
F2	Show/Hide Program Channel
F3	Show/Hide MIDI Track Channel
Note Repeat	Note Repeat
Erase	Erase
Rec	Record
Play	Play/Stop
Restart	Play Start
Left Arrow	Step Backward
Right Arrow	Step Forward

## Maschine Mikro MK2

### Setup:

1. Import the MPC Controller Editor Template for Maschine Mikro MK2 into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pad Page A 1-16	Pads 1-16
Pad Page B 13 - 16	Bank A-D
Pad Page B 9 - 12	Bank E-H
Knob Page 1-16 Dial	Q-Links 1-16
Knob Page 17 Dial	Q-Links Mode
Main	Main Mode
Sampling	Sampler
View	Track View
Grid	Grid Tab / Wave Tab
Mute	Mode Track Mute
Scene	Song Mode
Pattern	Next Sequence
Pad Mode	Pad Mixer
Browse	Browser Media
Control	MIDI Learn
F1	Show/Hide Pad Channel
F2	Show/Hide Program Channel
F3	Show/Hide MIDI Track Channel
Note Repeat	Note Repeat
Erase	Erase
Rec	Record
Play	Play/Stop
Restart	Play Start
Step <	Step Back
Step >	Step Forward

## Maschine MK1

### Setup:

1. Import the MPC Controller Editor Template for Maschine MK1 into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Groups A-H	Banks A - H
Page 1 Knobs 1-8	Q-Links 1-8
Page 2 Knobs 1-8	Q-Links 9-16
Control	Main Mode
Page 1 Button 1	Mode Track View
Page 1 Button 2	Mode Program Edit
Page 1 Button 3	Mode Sample Edit
Page 1 Button 4	Mode Pad Mixer
Page 1 Button 5	Mode Channel Mixer
Page 1 Button 6	Mode Step Sequencer
Page 1 Button 7	Mode Looper
Page 1 Button 8	Mode Pad Mute
Sampling	Mode Sampler
F1	MIDI Tab
F2	Audio Tab
Scene	Song Mode
Pattern	Next Sequence
Mute	Mode Track Mute
Grid	Grid Tab / Wave Tab
Play	Play Start/Stop
Rec	Record
Left Arrow	Step Backward
Right Arrow	Step Forward
Volume	Master Volume
Swing	Swing
Erase	Erase
Note Repeat	Note Repeat
Tempo	Master Tempo
Loop	Sequence Loop Enable
Browse	Browser Media
Keyboard	Show/Hide MIDI Keyboard



## Maschine MK3

### Setup:

1. Import the MPC Controller Editor Template for Maschine MK3 into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pad 1-16	Pads 1-16
Group A-H	Pad Banks A-H
Knob Page 1 Knobs 1-8	Q-Links 1-8
Knob Page 2 Knobs 1-8	Q-Links 9-16
Encoder	Q-Link Mode
Play	Play
Stop	Stop
Restart	Play Start
Rec	Record
Tap	Tap Tempo
Note Repeat	Note Repeat
Fixed Vel	Full Level
Erase	Erase
Arranger	Track View
Mixer	Channel Mixer
Plug-In	Program Edit
Sampling	Sampler
Step	Step Sequencer
Pad Mode	Pad Mixer
Follow/Grid	Grid Tab / Wave Tab
Events	List Edit Tab
Mute	Track Mute
Scene	Song Mode
Pattern	Next Sequence
Button 1	Main Mode
Button 2	Sample Edit
Button 3	Looper
Button 4	Pad Mute
Button 5	MIDI Control Mode
Browser	Browser Media
Keyboard	Show/Hide MIDI Keyboard

## Maschine Studio

### Setup:

1. Import the MPC Controller Editor Template for Maschine Studio into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Groups A-H	Pad Banks A-H
Knob Page 1 Knobs 1-8	Q-Links 1-8
Knob Page 1 Knobs 9-16	Q-Links 9-16
Master Encoder	Q-Link Mode
Arrange	Track View
Mix	Channel Mixer
Browse	Browser Media
Sampling	Sampler
Step Mode	Step Sequencer
Pad Mode	Pad Mixer
Grid	Grid Tab / Wave Tab
Events	List Edit Tab
Mute	Track Mute
Scene	Song Mode
Pattern	Next Sequence
Plug-In	Program Edit
Jog Wheel (Browse) Push	File Browser
Button 1	Main Mode
Button 2	Sample Edit
Button 3	Looper
Button 4	Pad Mute
Button 5	MIDI Control Mode

*Continued on next page.*

Device Control	MPC Parameter
Restart	Play Start
Play	Play/Stop
Rec	Record
Tap	Tap Tempo
Auto	Global Automation
Metro	Metronome Enable
Jog Wheel (Swing) Turn	Swing
Jog Wheel (Volume) Turn	Master Volume
Jog Wheel (Tune) Turn	Sequence Transpose
Undo	Undo
Redo	Redo
Erase	Erase
Note Repeat	Note Repeat

## Traktor Kontrol F1

### Setup:

1. Import the MPC Controller Editor Template for Traktor Kontrol F1 into the Native Instruments Controller Editor and select it.
2. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Pads 1-16	Pads 1-16
Shift + Pads 13-16	Pad Banks A-D
Shift + Pads 9-12	Pad Banks E-H
Filter Knobs 1-4	Q-Links 1-4
Shift + Filter Knobs 1-4	Q-Links 5-8
Dial	Q-Links Modes
Stop Button 1	Stop
Stop Button 2	Play Start
Stop Button 3	Record
Browse	Browser Media

## Novation

### Impulse 25

**Setup:**

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **BascMIDI** preset on Impulse 25.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Knobs 1-4	Q-Links 5-8
Knobs 5-8	Q-Links 1-4
Fader	Master Volume
<<	Step Backward
>>	Step Forward
Stop	Stop
Play	Play Start
Loop	Sequence Loop Enable
Record	Record

### Impulse 49

**Setup:**

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **BascMIDI** preset on Impulse 49.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Knobs 1-4	Q-Links 5-8
Knobs 5-8	Q-Links 1-4
Fader 9	Master Volume
<<	Step Backward
>>	Step Forward
Stop	Stop
Play	Play Start
Loop	Sequence Loop Enable
Record	Record

## Impulse 61

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Select the **BascMIDI** preset on Impulse 61.

Device Control	MPC Parameter
Pads 1-8	Pads 1-8
Knobs 1-4	Q-Links 5-8
Knobs 5-8	Q-Links 1-4
Fader 9	Master Volume
<<	Step Backward
>>	Step Forward
Stop	Stop
Play	Play Start
Loop	Sequence Loop Enable
Record	Record

## Launchkey 25

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Use **MIDI Channel 1** on Launchkey 25.

Device Control	MPC Parameter
Pads 9-16	Pads 1-8
Pads 1-8	Pads 9-16
Knobs 1-8	Q-Links 1-8
Fader	Master Volume
<<	Step Backward
>>	Step Forward
Stop	Stop
Play	Play Start
Loop	Sequence Loop Enable
Record	Record

## Launchkey 49

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Use **MIDI Channel 1** on Launchkey 49.

Device Control	MPC Parameter
Pads 9-16	Pads 1-8
Pads 1-8	Pads 9-16
Knobs 1-8	Q-Links 1-8
Fader 9	Master Volume
<<	Step Backward
>>	Step Forward
Stop	Stop
Play	Play Start
Loop	Sequence Loop Enable
Record	Record

## Launchkey 61

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Use **MIDI Channel 1** on Launchkey 61.

Device Control	MPC Parameter
Pads 9-16	Pads 1-8
Pads 1-8	Pads 9-16
Knobs 1-8	Q-Links 1-8
Fader 9	Master Volume
<<	Step Backward
>>	Step Forward
Stop	Stop
Play	Play Start
Loop	Sequence Loop Enable
Record	Record

## Launchkey Mini

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.
2. Use **MIDI Channel 1** on Launchkey 25.

Device Control	MPC Parameter
Pads 9-16	Pads 1-8
Pads 1-8	Pads 9-16
Knobs 1-8	Q-Links 1-8

## Launchpad MK2

### Setup:

1. Follow the [Basic Setup](#) instructions to connect to the MPC software.

Device Control	MPC Parameter
Bottom Left Quadrant	Pads 1-16
Next three rows	All modes except Channel Mixer and MIDI Control Mode
Mixer	Channel Mixer
Top Row	Banks A-H
Top Right, Second Row, Pads 5-9	Pad Panel in order
Stop	Stop
Record Arm	Record

## Trademarks & Licenses

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