

EX-USB-PCM04: V1 Stereo Piano

EX-USB-PCM04 contains the Stereo Piano PCM and Program data that was included in the M3 Version1 system.

Data included

- EXPCM04.KEP (PCM data)
- EXPCM04.PCG (Program file)

Operating requirements

- M3 system software version 2.0.0 or later

Preparations before loading

Requirements.

- USB storage device, such as a USB memory stick. The device must be MS-DOS formatted with more than 30MByte of empty space available.

Copy EX-USB-PCM data.

1. Un-zip the downloaded file. Please confirm that it contains the following files.
 - EXPCM04.KEP
 - EXPCM04.PCG
2. Copy the two files from your computer onto the USB storage device.

Loading the files

Note: This procedure will overwrite programs that were already loaded in your M3 XPanded in Bank User-G. If you want to keep the original data, use the Media mode menu command “Save PCG” to save them before you continue.

Note: An M3 XPanded in which the separately sold EXB-M256 option has not been installed will be able to load only one of the four sets of multisamples (EX-USB-PCM01, 02, 03 or 04). If the separately sold EXBM256 option is installed, you'll be able to load and use all of the EX-USB-PCM01, 02, 03 and 04 multisample sets. In order to take full advantage of the PCM expansion options, we recommend that you purchase and use the EXB-M256 option.

Loading in Media mode

Here we will explain how to load the PCM data and program data of the EX-USB-PCM04. You'll use this method when loading the data for the first time (the PCG data remains in the M3 XPanded's internal memory, and only needs to be loaded once). The samples, or .KEP file will need to be loaded every time you power on your M3, as it loads into RAM memory which is volatile.

You'll also be able to load the KEP file separately at EX-USB-PCM page in Media mode.

1. Connect the USB storage device to the M3 XPanded's USB A connector.
2. Turn on the power of the M3 XPanded.
3. In the Load page, select EXPCM04.KEP and then press the Load button.
4. In the dialog box, select the “Load EXPCM04.PCG too” check box.
5. In “.PCG Contents,” specify select All.

If you select All, the programs will be loaded into bank U-G. If you want to load the data into a different bank, choose Bank U-G, and use the “To” field to select the desired loading-destination bank (e.g., Bank U-F).

Note: Do not load the data into banks INT-A – E and USER- A – E, because factory Combinations will no longer be properly voiced.

6. Press the OK button. The PCM data and the programs will be loaded.

Note: The KEP file contains the PCM data. When you power-off the M3 XPanded, its internal memory will not retain this data. You will need to load it each time you power-on the M3 XPanded. However, the PCG file contains the program data. This data will remain in the M3 XPanded’s internal memory even when you turn off the power.

KEP file Auto Load function

If the USB storage device is connected when the M3 XPanded is powered-on, the KEP file Auto Load function will automatically load the KEP file from the USB storage device. The setup of this function is done at EX-USB-PCM page in Media mode.

Specifications

EXPCM04.KEP

- EXPCM04 PCM data: approximately 28.5MB file size
- 8 multisamples (Including four stereo)
- PCM capacity: approximately 57MB (converted to 16-bit linear)

EXPCM04.PCG

- EXPCM04 Program data
- Programs using the EXPCM04 multisamples (EX4 is indicated following the name of each program.)

Note: These programs will not sound properly unless the multisamples in EXPCM04.KEP are loaded.

Multisamples

EX4 mono

000: V1 Stereo Piano mp -L

001: V1 Stereo Piano mp -R

002: V1 Stereo Piano mf -L

003: V1 Stereo Piano mf -R

004: V1 Stereo Piano f -L

005: V1 Stereo Piano f -R

006: V1 Stereo Piano ff -L

007: V1 Stereo Piano ff -R

EX4 stereo

000: V1 Stereo Piano mp

001: V1 Stereo Piano mf

002: V1 Stereo Piano f

003: V1 Stereo Piano ff

Programs

U-G000 Stereo Grand 4-Way 3 EX4

U-G001 Stereo Grand 3-Way 2 EX4

U-G002 Stereo Grand 2-Way 2 EX4

U-G003 Classic Piano (SL6) EX4

U-G004 Stereo ConcertPiano2 EX4

U-G005 Pure Stereo Piano EX4

U-G006 New Harmonic Grand 2 EX4

U-G007 Natural Warm Grand 2 EX4

U-G008 Dark Warm Grand 2 EX4

U-G009 Dynamic GrandPiano 2 EX4
 U-G010 Grand PF On Stage 2 EX4
 U-G011 Thin Bright Grand 2 EX4
 U-G012 Metallic Grand 2 EX4
 U-G013 ST MIDI Grand w/Pad2 EX4
 U-G014 Piano Looper 2 (SW1) EX4
 U-G015 LoFi Ac.Piano 2 EX4
 U-G016 Upright Comp Piano 2 EX4
 U-G017 Daydream Piano 2 EX4
 U-G018 Romance Piano Bell 2 EX4
 U-G019 Sparkling Piano 2 EX4
 U-G020 Honkey Tonk Piano 2 EX4
 U-G021 CP-8080 ver.2 EX4
 U-G022 AcGrand + E.Piano 2 EX4
 U-G023 Ballad Piano Stack 2 EX4
 U-G024 Cinematic Piano 2 EX4
 U-G025 Piano/Guitar Pad 2 EX4
 U-G026 Piano Power Pad 2 EX4

Program Bank and number comparison between EXPCM04.PCG and M3 Ver.1 Preload Programs.

EXPCM04.PCG	M3 Ver.1 Preload
U-G000	I-A000
U-G001	I-B000
U-G002	I-C000
U-G003	I-D000
U-G004	I-A064
U-G005	I-B064
U-G006	U-A000

U-G007	U-A001
U-G008	U-A002
U-G009	U-A003
U-G010	U-A004
U-G011	U-A006
U-G012	U-A007
U-G013	U-A008
U-G014	U-A009
U-G015	U-A010
U-G016	U-A011
U-G017	I-C064
U-G018	I-D048
U-G019	I-D032
U-G020	U-A012
U-G021	U-A014
U-G022	U-A022
U-G023	U-A023
U-G024	U-A024
U-G025	U-A025
U-G026	I-C048