

# DN-X1700 Addendum Sheet

Thank you for purchasing DENON's product. When you operate the unit, please read the owner's manual and this sheet.

page 2 : Addition

## Main Features

- 3. Dual effect**
  - “BeatScratch” has been added to the effector functions.
- 4. USB audio and MIDI interfaces**
  - The MIDI clock signal is detected from the computer, and can be automatically used as a BPM value.
  - DVS (Digital Vinyl System) function is supported.
  - MIDI control and input adjustment can be operated simultaneously from the MIDI layer selection function.
- 5. Other features**
  - “Fast” and “Normal” values have been added to the Ducking Response function.
- 6. V-LINK function**
  - The unit is equipped with the V-LINK (**V-LINK**) function. V-LINK is a function developed by Roland Corporation that allows musicians to simultaneously integrate audio and video. Connecting devices that support V-LINK to the MIDI terminals makes it possible to perform a wide range of visual effects that are linked with the musical performance.

page 3 : Change

## Top Panel

- 1 MASTER LEVEL control**

You can set either 0 dB or +10 dB for the output when the knob is turned to Max in the Owner Setting mode (the factory setting: 0 dB).
- 3 BOOTH LEVEL control**

You can set either 0 dB or +10 dB for the output when the knob is turned to Max in the Owner Setting mode (the factory setting: 0 dB).
- 5 MIDI CLOCK START / STOP button**
  - Press for more than one second to switch V-LINK ON/OFF.
- 12 Parameter ON/OFF button**

The factory settings have been changed.  
OFF : Isolator Filter → Crossover Filter  
ON : Crossover Filter → Isolator Filter

page 6 : Addition

## Display



- 6 V-LINK indicator**

This lights when in V-LINK mode.

page 9 : Addition

## Effector Function

### Types of effects and details of operations

No.	Effect	Description of effect operation
12	BeatScratch	Repeats standard playback of the beat setting time and reverse playback of the same beat setting time to output a scratching effect.

page 13 : Change

## Selecting the USB mode

The factory settings have been changed.

Before change : USB A



After change : USB B

page 14 : Addition

## MIDI clock synchronization

If the MIDI clock Input BPM signal is detected from the computer when AUTO BPM mode is being used, this unit automatically switches to operate using the MIDI clock input BPM instead.

page 14 : Addition

## MIDI Layer Mode Operation

The operations when the MIDI layer selector buttons are pressed in “3 MIDI Setting” – “6 MIDI Layer mode” in the “Utility Settings” have changed.

	Utility settings			
	MIDI Combine		MIDI Divide	
MIDI layer selector buttons	ON	OFF*	ON	OFF
MIDI control	○	×	○	×
Internal Control	○	○	×	○

\* : Default ○ : Operates × : Does not operate

### NOTE

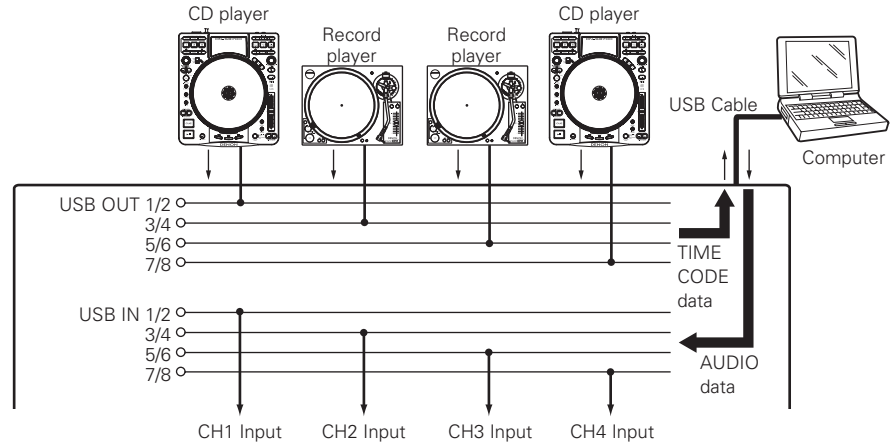
The ON/OFF states for the MIDI layer selector buttons are retained even when the power is turned off.

page 14 : Addition

## DVS function

The DVS (Digital Vinyl System) function is used when a record or CD that contains a time code is played back, and the time code signal input from the CD player is sent to the computer to be converted to a music signal before being input to the unit.

- Check that the DVS software has been installed on the computer.



page 17 : Addition

## Utility Settings

### Preset Items and Data

Category	Item	Parameter	Value	Default Settings
1 Audio Setting	2 Mic Setting	2 Ducking Response	Fast / Normal	Normal
	7 USB Audio Setting	3 Input Source Select	1 CH1	USB1/2 / DVS
			2 CH2	USB3/4 / DVS
			3 CH3	USB5/6 / DVS
			4 CH4	USB7/8 / DVS
3 MIDI Setting	11 Parameters Filter Setting	1 OFF Filter	Isolator Filter / Crossover Filter / Through	Crossover Filter
		2 ON Filter	Isolator Filter / Crossover Filter / Through	Isolator Filter
		1 Model	V-4 / V-8	V-4
		2 Device ID	0x00 to 0x1F	0x10
		3 Cross Fader Contour	ON / OFF	OFF
		4 Cross Fader	Enable / Disable	Enable
		5 Beat		
		6 Parameter		
	6 MIDI Layer Mode	7 DRY/WET	MIDI Combine / MIDI Divide	MIDI Combine
		8 EFX Button		

page 18 : Change

Addition

## Owner Setting Mode

Parameter	Value	Default
4. Power ON USB Mode	USB A / USB B	USB B
5. Master/Booth Level	0 dB / +10 dB	0 dB