

Pad / Module Compatibility Table



Last updated: Nov-15

	INPUT	XP 120SD /120T /100SD /100T (3 Zone)	XP80 (3 Zone)	XP70	TP 120SD /100 (3 Zone)	TP70S (3 Zone)	TP70	TP65S (3 Zone)	TP65	KU100	KP 125W /125 /65	KP100	PCY 155 /135 (3 Zone)	PCY100 (3 Zone) [V]	PCY90AT	PCY65S (2 Zone)	PCY65	RHH135 (2 Zone)	TP60 /80	TP80S (2 Zone)	KP 60 /80S /80	PCY 150S /130SC (3 Zone)	PCY 130S /80S (2 Zone)	PCY 130 /80 /60	RHH130 (2 Zone)	RHP 120SD /120 /100 /80
DTX502	1	3 [I]	3	1	3 [I]	3	1	3	1	1	1	1 *t	3 [III]	3 [III]	1	2 [III]	1	-	-	-	-	3 [III]	2 [III]	1	-	-
	2/10-4/12, 7/8 *s	1	1	1	1	1	1	1	1	1	1	1 *t	1	1	1	1	1	-	-	-	-	1	1	1	-	-
	5, 6	3	3	1	3	3	1	3	1	1	1	1 *t	3 [III]	3 [III]	1	2 [III]	1	-	-	-	-	3 [III]	2 [III]	1	-	-
	9	3	3	1	3	3	1	3	1	1	1	1 *t	3 [III]	3 [III]	1	2 [III]	1	2	-	-	-	3 [III]	2 [III]	1	2	-
DTX400	SNARE	3 *p	3 *p	1 *p	3 *p	3 *p	1 *p	3 *p	1 *p	1 *p	1 *p	1 *p	1 *p	1 *p	1 *p	1 *p	1 *p	-	-	-	-	-	-	-	-	-
	KICK/PAD *s	1 *q	1 *q	1 [IV]*q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	-	-	-	-	-	-	-	-	-
	HI-HAT	1 *q	1 *q	1 [IV]*q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	-	-	-	-	-	-	-	-
	the others	1 *q	1 *q	1 [IV]*q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	1 *q	-	-	-	-	-	-	-	-
DTX700	1-7, 11	3 [I]	3	1	3 [I]	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]	1 *r	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	-
	8	3 [I]	3	1	3 [I]	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]	1 *r	2 [III]	1	2	1	2	1	3 [III]	2 [III]	1	2	-
	9/10	1	1	1	1	1 *r	1 *r	1	1	1	1	1 *t	3 [III]	3 [III]	1 *r	2 [III]	1	2	1	2	1	3 [III]	2 [III]	1	2	-
DTXM12	13	3 *j	3 *j	1 *j	3	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*m	1 *r	2 [III]	1	2	1	2	1	3 [III]	2 [III]	1	2	-
	14/15, 16/17 *s	1 *j	1 *j	1 *j	1	1 *r	1 *r	1	1	1	1	1 *t	1	1 *m	1 *r	1	1	-	1	1	1	1	1	1	1	-
DTX500	1	3 [I]	3 *i	1 *i	3 [I]	3 *r	1 *r	3	1	1	1	1 *t	3	3 *i	1 *r	2	1	-	1	2	1	3	2	1	-	-
	2/10-4/12, 8/9 *s	1	1	1	1	1 *r	1 *r	1	1	1	1	1 *t	1	1 *i	1 *r	1	1	-	1	1	1	1	1	1	1	-
	7	2	2 *i	1 *i	2	2 *r	1 *r	2	1	1	1	1 *t	2	2 *i	1 *r	2	1	2	1	2	1	2	2	1	2	-
DTX900	5, 6	3	3 *i	1 *i	3	3 *r	1 *r	3	1	1	1	1 *t	3	3 *i	1 *r	2	1	-	1	2	1	3	2	1	-	-
	1-5	3 [I]	3 *f	1 *f	3 [I]	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*k	1 *r	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	-
	6-8, 12-15	3	3 *f	1 *f	3	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*k	1 *r	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	-
	9	3	3 *f	1 *f	3	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*k	1 *r	2 [III]	1	2	1	2	1	3 [III]	2 [III]	1	2	-
DTXTREME III	10/11 *s	1	1 *f	1 *f	1	1 *r	1 *r	1	1	1	1	1 *t	1	1 *k	1 *r	1	1	-	1	1	1	1	1	1	1	-
	1-5	3 [I]*h	3 *f *h	1 *f *h	3 [I]	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*k	1 *r	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	-
	6-8, 12-15	3 *h	3 *f *h	1 *f *h	3	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*k	1 *r	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	-
	9	3 *h	3 *f *h	1 *f *h	3	3 *r	1 *r	3	1	1	1	1 *t	3 [III]	3 [III]*k	1 *r	2 [III]	1	2	1	2	1	3 [III]	2 [III]	1	2	-
DTXPRESS IV	10/11 *s	1	1 *h	1 *h	1	1 *r	1 *r	1	1	1	1	1 *t	1	1 *k	1 *r	1	1	-	1	1	1	1	1	1	1	-
	1	1 [I]	3 *n	1 [IV]	3 [I]	3 *r	1 *r	3	1	1	1	1 *t	3	3	1 *r	2	1	-	1	2	1	3	2	1	-	1
	2/10-4/12, 8/9 *s	1	1	1	1	1 *r	1 *r	1	1	1	1	1 *t	1	1	1 *r	1	1	-	1	1	1	1	1	1	1	2
	7	1	2 *n	1 [IV]	2	2 *r	1 *r	2	1	1	1	1 *t	2	2	1 *r	2	1	2	1	2	1	2	2	1	2	1
DTXPLOER	5, 6	1	3 *n	1 [IV]	3	3 *r	1 *r	3	1	1	1	1 *t	3	3	1 *r	2	1	-	1	2	1	3	2	1	-	1
	1	1	3 *o	1 [IV]	3	3 *r	1 *r	3	1	1	1	1 *t	3	3	1 *r	2	1	-	1	2	1	3	2	1	-	1
	2-4	1	3 *o	1 [IV]	1	1 *r	1 *r	1	1	1	1	1 *t	1	1	1 *r	1	1	-	1	1	1	1	1	1	1	1
	5, 6	1	2 *o	1 [IV]	2	2 *r	1 *r	2	1	1	1	1 *t	2	2	1 *r	2	1	-	1	2	1	2	2	1	-	1
DTXTREME IIs	7	1	3 *o	1 [IV]	1	1 *r	1 *r	1	1	1	1	1 *t	1	1	1 *r	1	1	1 *g	1	1	1	1	1	1	1	1
	8/9 *s	1	1 *o	1 [IV]	1	1 *r	1 *r	1	1	1	1	1 *t	1	1	1 *r	1	1	-	1	1	1	1	1	1	1	2
	1-5	1	1	1 [IV]	3 [I]	-	-	3	1	-	1	-	3 [III]	3 [III]	-	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	2
	6, 7	1	1	1 [IV]	3	-	-	3	1	-	1	-	3 [III]	3 [III]	-	2 [III]	1	-	1	2	1	3 [III]	2 [III]	1	-	1
DTXTREME	8	1	1	1 [IV]	3	-	-	3	1	-	1	-	3 [III]	3 [III]	-	2 [III]	1	2	1	2	1	3 [III]	2 [III]	1	2	1
	9/10-15/16 *s	1	1	1 [IV]	1	-	-	1	1	-	1	-	1	1	-	1	1	-	1	1	1	1	1	1	1	2
	1-5	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2 [III]	1	-	1	2	1	2	2 [III]	1	-	[III]
	6, 7	1	1	1 [IV]	2	-	-	2	1	-	1	-	2 [III]	2 [III]	-	2 [III]	1	-	1	2	1	2 [III]	2 [III]	1	-	1
DTXPRESS III	8	1	1	1 [IV]	2	-	-	2	1	-	1	-	2 [III]	2 [III]	-	2 [III]	1	2 *e	1	2	1	2 [III]	2 [III]	1	2 *e	1
	9/10-15/16 *s	1	1	1 [IV]	1	-	-	1	1	-	1	-	1	1	-	1	1	-	1	1	1	1	1	1	1	2
	1	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	-	1	2	1	2	2 [III]	1	-	1
	2, 6, 7	1	1	1 [IV]	3	-	-	3	1	-	1	-	3	3	-	2	1	-	1	2	1	3	2	1	-	1
DTXPRESS II	3-5	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	-	1	2	1	2	2	1	-	1
	8	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	2 *d	1	2	1	2	2	1	2 *d	1
	9/10 *s	1	1	1 [IV]	1	-	-	1	1	-	1	-	1	1	-	1	1	-	1	1	1	1	1	1	1	2
	1	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	-	1	2	1	2	2 [III]	1	-	1
DTXPRESS	2, 6, 7	1	1	1 [IV]	3	-	-	3	1	-	1	-	3	3	-	2	1	-	1	2	1	3	2	1	-	1
	3-5	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	-	1	2	1	2	2	1	-	1
	8	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	2 *c	1	2	1	2	2	1	2 *c	1
	9/10 *s	1	1	1 [IV]	1	-	-	1	1	-	1	-	1	1	-	1	1	-	1	1	1	1	1	1	1	2
DTX	1	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	-	1	2	1	2	2	1	-	1
	2-7	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	-	1	2	1	2	2	1	-	1
	8	1	1	1 [IV]	2	-	-	2	1	-	1	-	2	2	-	2	1	2 *b	1	2	1	2	2	1	2 *b	1
DTX Version 2.0	9/10 *s	1	1	1 [IV]	1	-	-	1	1	-	1	-	1	1	-	1	1	-	1	1	1	1	1	1	1	2
	1-7	1	1	1 [IV]	2	-	-	2	1	-	1	-	2 [III]	2 [III]	-	2 [III]	1	-	1	2	1	2 [III]	2 [III]	1	-	1
	8																									

especially designed to take advantage of the powerful features offered by the DTX900, DTXTREME III/IIIs and DTXPRESS III/IV. Be aware that the RHH135/130's performance will not be the same as that with the DTX900, DTXTREME III/IIIs or DTXPRESS III/IV.

1. In the Utility Mode 8.FC offset page, set the FC offset value to “-5”.

2. In the Trigger Edit Mode 5. Level Range page, set the minimum level to “20%”.

First proceed with the setting in Step 1. In some cases, crosstalk generated from a foot-closed sound may trigger a Hi-Hat sound even though the setting in Step 1 has been carried out. If crosstalk is obvious, proceed to Step 2. Since the setting in Step 2 makes low velocity triggers harder to detect, we recommend that you experiment with the setting's values to best match your playing style and conditions.

***b** Make changes to the settings below. Refer to the owner's manual for further information. The RHH135/130 is especially designed to take advantage of the powerful features offered by the DTX900, DTXTREME III/IIIs and DTXPRESS III/IV. Be aware that the RHH135/130's performance will not be the same as that with the DTX900, DTXTREME III/IIIs or DTXPRESS III/IV.

1. In the Utility Mode Hi-Hat Offset page, set the HH Offs value to “-5”.

2. In the Trigger Setup Edit Mode Gain page, Minimum Velocity, set the Gain to “40%”.

First proceed with the setting in Step 1. In some cases, crosstalk generated from a foot-closed sound may trigger a Hi-Hat sound even though the setting in Step 1 has been carried out. If crosstalk is obvious, proceed to Step 2. Since the setting in Step 2 makes low velocity triggers harder to detect, we recommend that you experiment with the setting's values to best match your playing style and conditions.

***c** Make changes to the settings below. Refer to the owner's manual for further information. The RHH135/130 is especially designed to take advantage of the powerful features offered by the DTX900, DTXTREME III/IIIs and DTXPRESS III/IV. Be aware that the RHH135/130's performance will not be the same as that with the DTX900, DTXTREME III/IIIs or DTXPRESS III/IV.

1. In the Utility Mode Hi-Hat Offset page, set the HH Offs value to “-5”.

2. In the Trigger Setup Edit Mode Gain page, Minimum Velocity, set the Gain to “40%”.

First proceed with the setting in Step 1. In some cases, crosstalk generated from a foot-closed sound may trigger a hi-hat sound even though the setting in Step 1 has been carried out. If crosstalk is obvious, proceed to Step 2. Since the setting in Step 2 makes low velocity triggers harder to detect, we recommend that you experiment with the setting's values to best match your playing style and conditions.

***d** In the Trigger Setup Edit Mode [TRIG2] page, set the pad type (Type) to RHH.

***e** Make changes to the settings below. Refer to the owner's manual for further information. The RHH135/130 is especially designed to take advantage of the powerful features offered by the DTX900, DTXTREME III/IIIs and DTXPRESS III/IV. Be aware that the RHH135/130's performance will not be the same as that with the DTX900, DTXTREME III/IIIs or DTXPRESS III/IV.

1. In the Utility Mode [UT 7] SYSTEM3 page, set the FCoffset value to “-5.”

2. In the Trigger Edit Mode TrgSens2 (trigger sense 2) page, set the minimum level to “20%”.

First proceed with the setting in Step 1. In some cases, crosstalk generated from a foot-closed sound may trigger a hi-hat sound even though the setting in Step 1 has been carried out. If crosstalk is obvious, proceed to Step 2. Since the setting in Step 2 makes low velocity triggers harder to detect, we recommend that you experiment with the setting's values to best match your playing style and conditions.

***f** Make changes to the settings below. Refer to the owner's manual for further information.

In the Trigger Mode [TYPE] page, set the pad type to XP120/100 (for snare) or XP120/100 (for tom).

***g** Make changes to the settings below. Refer to the owner's manual for further information.

In the Trigger Setup Edit Mode [TRIG2] page, set the pad type (Type) to RHH.

***h** Please make sure to update DTXTREME III with the DTXTREME III Firmware Update Program (DTX900 Firmware

information, please refer to “DTX500 Module Setup Guide.”

***j** Make changes to the settings below. Refer to the owner's manual for further information. *Please make sure update the DTX-MULTI 12 with “DTX-MULTI 12 Firmware V1.01 (or later) Update Program”.

In the Trigger Mode [TRG2-1] page, set the pad type (Type) to XP120/100Sn or XP120/100Tm.

If your module firmware version is V1.00, please make sure to update it. The latest version is available in our download site(<http://download.yamaha.com/>).

***k** Make changes to the settings below. Refer to the owner's manual for further information.

If you would like to use this pad as Crash/Ride, please set the pad type to PCY135 in the Trigger Mode [TYPE] page.

If you would like to use this pad as Hi-Hat, please set the pad type to RHH135 (only available on Input 9) in the Trigger Mode [TYPE] page.

***l** Make changes to the settings below. Refer to the owner's manual for further information.

If you would like to use this pad as Crash/Ride, please set the pad type (Type) to CY-1 or CY-2 or CY-3 in the Trigger Mode [TRIG2] page.

If you would like to use this pad as Hi-Hat, please set the pad type (Type) to HH-1 in the Trigger Mode [TRIG2] page

(only available on Input 7).

***m** Make changes to the settings below. Refer to the owner's manual for further information.

If you would like to use this pad as Crash/Ride, please set the pad type (Type) to PCY135 in the Trigger Mode [TRG2-1] page.

If you would like to use this pad as Hi-Hat, please set the pad type (Type) to RHH135 in the Trigger Mode [TRG2-1] page.

***n** Make changes to the settings below. Refer to the owner's manual for further information.

In the Trigger Setup Edit Mode [TRG2] page, set the pad type (Type) to TP2/SnrA or TP2/SnrB or TP2/Tom.

In case if you feel the pad wouldn't sound when you hit it softly, please increase the value of the parameter “Gain” in TGR3 = Gain, MVI.

***o** Make changes to the settings below. Refer to the owner's manual for further information.

In the Trigger Setup Edit Mode [TRIG2] page, set the pad type (Type) to TP1/SnrA or TP1/SnrB or TP1/Tom.

In case if you feel the pad wouldn't sound when you hit it softly, please increase the value of the parameter “Gain” in TGR3 = Gain, MVI.

***p** Make changes to the settings below. Refer to the owner's manual for further information.

In the Menu Mode [5-3], set the “Snare Pad Type” to the appropriate settings for your pads. (When using XP series, select “4:XP-series pad” or “6:XP-series pad reversed”. When using TP70S, select “2:TP70S” or “5:TP70S reversed”.

When using TP70, select “2:TP70S”. When using the others, select “3:Snare pad that comes with DTX400K”)

Please adjust the value of the parameter “Gain” (Menu Mode [5-5]) and “Minimum Level” (Menu Mode [5-6]) according to your preferences.

***q** Please adjust the value of the parameter “Gain” (Menu Mode [5-5]) and “Minimum Level” (Menu Mode [5-6])

according to your preferences.

***r** Make changes to the settings below. Refer to the owner's manual for further information.

In the Trigger Setting page, set the “Pad Type” to the appropriate settings for your pads. (When using TP70S, select the value corresponding to “TP65S”. When using TP70, select the value corresponding to “TP65”. When using KU100, select the value corresponding to “KP65”. When using PCY90AT, select the value corresponding to “PCY65”.)

Please adjust the value of the parameter “Gain” or “Velocity Curve” (Trigger Setting page) according to your preferences.

***s** When using stereo cable to connect sound module with 2 or 3 zone pad, make changes to the settings below for back side of input.

When using DTX502 series, adjust the value of the parameter “Pad Type” (Trigger Setting page) to “OFF”.

When using DTX500/DTXPLOER/DTXPRESS series, adjust the value of the parameter “Gain” (Trigger Setting page) to “0”.