



Ampero II Stomp



Ampero



Ampero One

Digital Platform	New-gen Tri-core DSP platform	Dual DSP platform	
AD/DA	ESS® Sabre® Independent AD/DA	Cirrus Logic® CODEC	
Dynamic Range	Max. 127dB (DA)	Max. 114dB (DA)	
Digital Audio Signal Processing	24-bit, 44.1kHz		
Digital Modeling Technology	Advanced CDCM HD+F.I.R.E.	CDCM HD+F.I.R.E.	
Internal Voltage	24V (using 18V DC power supply)	24V	18V
Effects Chain	Dual effects chain with multiple serial/parallel signal routing support	Single effects chain	
Effects Modules	16 effects module types that can be freely combined; max. 12 simultaneously	9 fixed effects module types; max. 9 simultaneously	
Effects Types	460	242	
Amp Models	87	64	
Cab Models	68	60	
3rd Party IR Models	50	20	
IR Processing	24-bit, 44kHz, 1024/2048 points	24-bit, 44kHz, 1024 points	
Looper Time	Stereo 60 seconds, with undo/redo function	Mono 100 seconds/stereo 50 seconds, no undo/redo function	
Internal Drum Machine	✗	✓	
Stereo Input	✓	✗	
Input Modes	3 for each input jack	3	
Stereo Output	TRS (Balanced/Unbalanced)	XLR (Balanced) + TS (Unbalanced)	TS
FX Loop	✓	✗	
External Controller Input	6.35mm TRS, with external expression pedal/footswitches support		
Built-in EXP Pedal	✗	✓	
MIDI	Standard 5-pin MIDI input and output jacks	1 × Standard 5-pin MIDI input jack	✗
USB	USB 2.0 type-C port with USB audio support	USB type-B port with USB audio support	
USB Audio Interface	8 in/8 out	2 in/2 out	
Aux In	✓		
Phones Output	✓		
Power Requirement	9-18V DC	18V DC	9V DC
Dimensions	185mm × 145mm × 58mm	320mm × 147mm × 46mm	273mm × 143mm × 51mm
Weight	1050g	1408g	1202g