

 **YAMAHA**
Make Waves

PORTABLE PA SYSTEM

STAGEPAS 200



MOVE THE AIR, MOVE YOUR AUDIENCE.



Sound that astounds

Featuring a high-quality coaxial transducer design, the STAGEPAS 200 is capable of delivering best-in-class sound pressure, precise phase response, and a very natural dispersion of high frequencies. Adopting some of the same expertise used in our high-end Professional Audio gear, this mighty yet minimalistic powerhouse will stun your audience with the full dynamic range and response of your performance.

Mix it up

The STAGEPAS 200 puts a strong emphasis on its “all-in-one” designation offering all the connectivity, performance functions, and mixing capability you would ever need for small-scale duo or trio performances— all packed into a compact 300 mm cube-style cabinet. Equipped with a digital mixer that can be controlled remotely for up to 5 channels, 3 mic preamps, and a comprehensive range of practical functions you’ll be thankful to have at your disposal, the STAGEPAS 200 is without peer in the compact all-in-one PA market.



Dial in and vibe out

The simple, intuitive operation of the STAGEPAS 200 makes dialing in your ideal sound a painless—even enjoyable process. Each channel is equipped with a 1-knob EQ/preset and SPX digital effects along with the master output MODE compressor, enabling fast yet powerful adjustments to your sound, while channels 1-3 feature microphone simulators included in 1-knob EQ/preset can also add instantaneous authenticity to acoustic guitars.

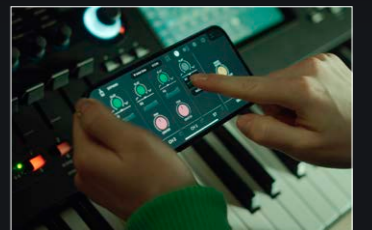


Smooth operator

The STAGEPAS 200 is equipped with adaptive functions that will help alleviate anxiety about your sound and let you focus on performing your absolute best. The onboard Priority Ducker will automatically attenuate background music or secondary signals when inputs from a primary microphone or a specific sound source is detected. Additionally, the intelligent feedback suppressor function will automatically eliminate unpleasant feedback that can be caused when a microphone picks up sound from a speaker, ensuring a more comfortable sonic experience for both you and your audience.


Convenient, creative remote control

The STAGEPAS Controller app, for both iOS and Android devices, gives you real-time remote control of both volume and EQ. Additionally, the app allows for more precise adjustment detail than the main unit’s interface such as EQ, Reverb, Compression, Microphone simulators, Ducker, etc. to maximize the capabilities of your STAGEPAS200. You can save these settings in “scenes” stored on the app to be recalled any time for consistent sound and reduced setup time.



All in one



8" LF+1.4" HF
Coaxial
Compression Driver



3 (Mic/Line)
+1 Stereo Line



Hi-Z


MUSIC
SPEECH
CLUB
MODE
Multiband Comp


FLAT
1-knob EQ/preset


Feedback
Suppressor



Priority
Ducker



30°/60°
tilt



SPX Digital Multi
Effect Processor


Bluetooth
Streaming


Stagepas
Controller


Max. 10h
Battery
Max, 10h


Optional
Carrying Case

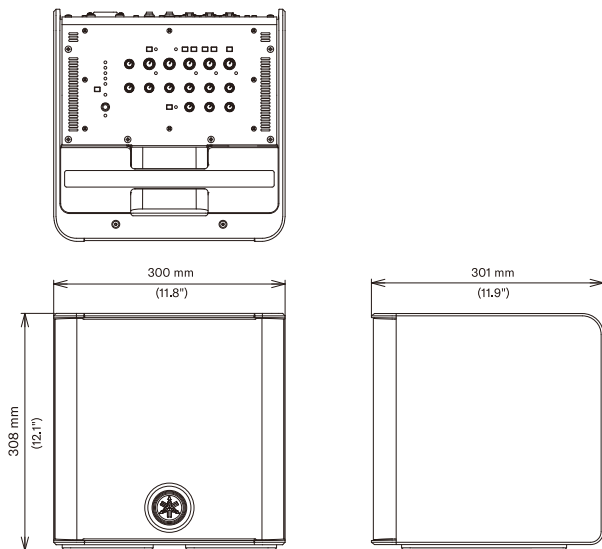

35 mm Diameter Pole
Mounting socket

Specifications

		STAGEPAS 200BTR	STAGEPAS 200
Outline			
Type		2-way Bi-amp Powered Speaker with mixer	
Mixing capability	Mixing channels	5 (Mono x 3 + Stereo x 1)	
	Input channel functions	Hi-Z: CH2/3, 1-knob EQ/preset: CH1-3/ST	
	Output channel functions	MODE (SPEECH/MUSIC/CLUB)	
I/O	Inputs	Mono x 3 (mic/line) + Stereo/Mono x 1 (line)	
	Outputs	Monitor/Link out x 1	
	Bluetooth	Ver.5.0, A2DP (SBC, AAC), Class 1	
	Control and others	STAGEPAS Controller (iOS/Android app)	
On-board processors	DSP	SPX digital reverb (4 program, parameter control), delay, chorus	
General specifications			
Speaker type		Coaxial speaker with compression driver	
Frequency range (-10dB)		60 Hz – 20 kHz	
Coverage area		H 90" x V 90"	
Crossover		2.0 kHz	
Maximum output level (1m; on axis)		125 dB SPL *1	
Components	LF	8" Cone, 2.0" voice coil	
	HF	1" throat compression driver, 1.4" voice coil	
Amplifier class		Class-D	
Power rating	Dynamic	180 W (LF: 150 W, HF: 30 W)	
Cooling		Natural convection (no fan)	
Power consumption		10 W (Idle), 20 W (1/8 power)	
Power requirements		100-240 V 50/60 Hz, or 29.6 Vdc	100-240 V 50/60 Hz, or 29.6 Vdc *2
	Type	Rechargeable Lithium ion battery pack	—
Battery	Capacity	79.92 Wh (2700 mAh, 29.6 V)	—
	Operating Time	Maximum 10 hours, 1/16 power continuous 8 hours	—
	Charging Time	Approx. 4 hours	—
Cabinet material		Plastic (ABS)	
Handle		Top x 1	
Pole socket		ø35 mm x 1 (Side)	
Floor Monitor Angle		30° or 60°	
Dimensions (W x H x D)		300 x 308 x 301 mm (11.8" x 12.1" x 11.9")	
Weight		12.5 kg (27.6 lbs) (Including battery packed together)	12.0 kg (26.5 lbs)
Accessories		Power cord x 1, Battery x 1	Power cord x 1
Options		Battery: BTR-STP200, Carrying case: CASE-STP200	

*1: Measured peak SPL with pink noise @1m. *2: When using optional battery (BTR-STP200)

Dimensions



Options



Rechargeable Lithium ion battery pack
BTR-STP200

Carrying case
CASE-STP200



STAGEPAS Controller

Remote control application for STAGEPAS 200 & 1K mkII iOS/Android compatible



* STAGEPAS Controller can be downloaded from Apple's App Store and Google Play at no charge. (Apple, iPhone and iPod are trademarks of Apple Inc., registered in the U.S and other countries. App Store is a service mark of Apple Inc. Android and Google Play are trademarks of Google Inc.)



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