

 **YAMAHA**  
*Make Waves*

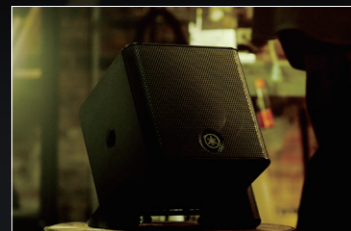
PORTABLE PA SYSTEM

# 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

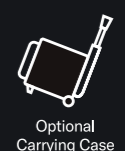
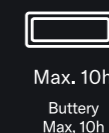
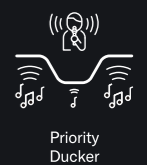
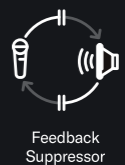
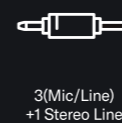
The STAGEPAS 200 is equipped with adaptive functions that will help alleviate anxiety about your sound and let you focus on performing your absolute best. The onboard Priority Ducker will automatically attenuate background music or secondary signals when inputs from a primary microphone or a specific 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



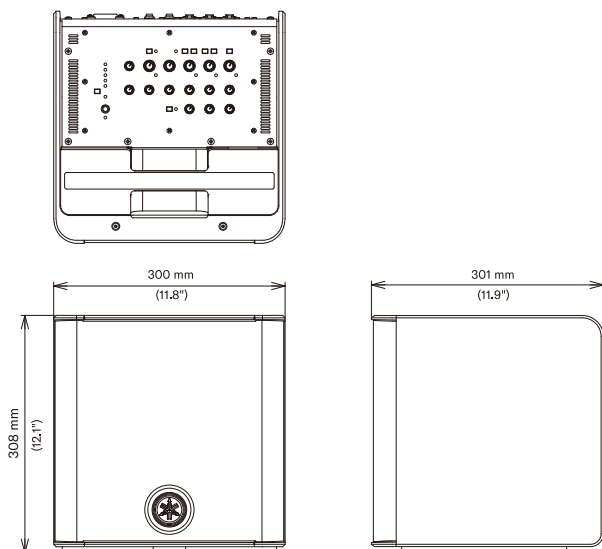


## Specifications

		STAGEPAS 200BTR	STAGEPAS 200
<b>Outline</b>			
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	
<b>General specifications</b>			
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	20 W (Idle), 39 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.)



YAMAHA CORPORATION  
P.O.BOX1, Hamamatsu Japan

<http://www.yamahaproaudio.com/>

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