

Yamaha Stagepas 400BT Portable PA System Vocal Performance Package Specifications:

Yamaha Stagepas 400BT Portable PA

- Speaker Type: 2-way bass-reflex speakers
- Frequency Range: 55Hz - 20kHz (-10dB)
- Nominal Coverage: 90° x 60° (H x V)
- LF Driver: 8" / 20cm cone
- HF Driver: 1" / 2.54cm voice coil compression driver
- Maximum Output Level: 125dB SPL / speaker (1m; on axis)
- Amplifier Maximum Output Power at 4 Ohms: o Dynamic: 400W (200W + 200W) o Continuous: 360W (180W + 180W)
- Channels: 8
- Input Channel Functions: o Hi-Z switch (CH4) o ST/MONO switch (CH5/6 - 7/8)
- Output Channel Functions: o Feedback suppressor o 1-Knob Master EQ™
- Inputs: 4 mono mic / line + 4 mono / 2 stereo line
- Phantom Power: +30V (CH1, 2)
- Outputs: o Speakers OUT (L, R) o Monitor OUT (L/MONO, R) o Subwoofer OUT (MONO) with auto HPF
- Bluetooth: Bluetooth Ver.4.1, A2DP v1.2
- Maximum Bluetooth Range: Approx. 10-metres
- Foot Switch Input: For Reverb (foot switch not included)
- EQ Bands: o High: High shelving, 8kHz o Low: Low shelving, 100Hz
- DSP: SPX digital reverb (4 program, parameter control)
- Floor Monitor Angle: 50°
- Pole Socket: 34.8mm - 35.2mm pole socket with StageLok™
- Handles: 1 x top (per speaker)
- Power Requirements: 100V - 240V, 50Hz/60Hz
- Power Consumption: o Idle: 30W o 1/8 Power: 70W
- Included Accessories: o Cover panel o Power cord, 2-metres o 2 x Speaker cables, 6-metres o 12 x Non-skid pads o 2 x Ferrite cores o 2 x Cable ties
- Dimensions: o Speaker: 289mm x 472mm x 275mm (per speaker) o Mixer: 308mm x 180mm x 116mm

- Weight: 18.3kg (7.7kg per speaker, 2.9kg mixer)

Shure PGA48 Cardioid Dynamic Vocal Microphone

- Transducer Type: Dynamic
- Polar Pattern: Cardioid
- Frequency Response: 70Hz - 15kHz
- Sensitivity: -53dBV/Pa - 2.10mV/Pa
- Output Impedance: 600Ω
- Connector: XLR
- Weight: 300g

PA Speaker Stands (Pair) With Carry Bag

- Colour: Black
- Material: Aluminium
- Dimensions: W: 1000mm D: 1000mm • Height Adjustment: 1200mm - 2000mm
- Max Load: 50kg
- Top Hat: 35mm

Boom Mic Stand by Gear4music

- Mic Thread: 5/8" (15.875mm)
- Min Stand Height: 900mm (floor to boom swivel)
- Max Stand Height: 1500mm (floor to boom swivel)
- Stand with Full Extended Boom Height: 970mm - 1515mm
- Boom Arm Length: 800mm