

## B SERIES

The B Series speaker line from Studiomaster Professional is designed to match the demands of varied applications ranging from DJ's & PA Hirers to schools and House of Worship.



**B 200 Back**



**B 400U Back**



- 2 way 12" Professional active Loudspeakers.
- Bi-Amplified design for maximum efficiency.
- Integrated Stand mounting socket.
- Built-in soft clip limiter.
- Ergonomically shaped handles for easy carrying & setup.
- Line output provided to link with additional speakers & it is controlled by master control.

### **B 400U & UB (additional Features)**

- 2 x mic / line (switchable) & 1 x USB input with remote.
- 3-band Equalizer.
- MP3 playback via USB & SD card Inputs with Remote.
- Bluetooth Input (Only on B 400UB)

Technical Specifications	B 200	B 400	B 400U	B 400UB
Type	Active Speaker	Active Speaker	Active Speaker	Active Speaker
Power Output (RMS / Peak) Watts	160 / 320	275 / 550	275 / 550	275 / 550
Frequency Response (Hz)	65-18000	60 - 18000	60 - 18000	60 - 18000
Max SPL (dB)	118	125	125	125
LF Driver Size	1 x 12" Woofer	1 x 12" Woofer, 2" Voice Coil	1 x 12" Woofer, 2" Voice Coil	1 x 12" Woofer, 2" Voice Coil
HF Driver Size	1" Exit	1" Exit, 1.35" Voice Coil	1" Exit, 1.35" Voice Coil	1" Exit, 1.35" Voice Coil
Input Connector	XLR / Jack	XLR / Jack	Combo XLR / Jack	Combo XLR / Jack
Output Connector	Jack	Jack	XLR / Jack	XLR / Jack
Dimension (WxDxH)mm /Net Weight (Kgs.)	400 x 345 x 600 /14.5	400 x 345 x 600/16.5	400 x 345 x 600/16.5	400 x 345 x 600/16.5