



BFX212S

2x12inch Subwoofer

Subwoofer Series



AT A GLANCE

- Real 800Watt RMS power capacity (8 hours pink noise)
- Premium 12" LF drivers with massive $\pm 10\text{mm}$ linear Xmax
- Triple forced cooling system for low power compression
- Heavily braced cabinet for vibration free dynamic response
- Touring grade textured black paint finish

APPLICATIONS

- BFX212S subwoofers are suitable for bass reinforcement on main PA systems, touring or permanent installations for small to medium stages, indoor or outdoor live performances.
- FOH
 - Multi-functional rooms
 - Auditorium and Theatre
 - Night Clubs

SPECIFICATIONS

| | |
|------------------------------------------------|---------------------------------------------------------------------|
| Power handling (50~15000Hz pink noise 8 hours) | 1000W RMS |
| Nominal impedance | 4 Ohm |
| Manufacturing Consistency tolerance | $\pm 6\text{dB}$ from 35to 1000Hz |
| Calculated Maximum SPL / 1m | 127dB continuous / 130dB Program |
| Nominal Directivity (-6dB) | Omni in useable band |
| Recommended filters | 35Hz 24dB/Oct HPF 80-120Hz LPF |
| Low Frequency driver | Custom made 2x12" 2.5" In/Out Voice coil |
| Crossover | No-active Mode external DSP only |
| Flying hardware | No-Ground stack only |
| Connectors | 2x NEUTRIK Speakon® NL4MP |
| Floor monitor use | No |
| Pole Mount | Yes 35mm |
| Cabinet | CNC made with tongue and grove assembly 15mm and 18mm birch plywood |
| Finish | Touring grade black textured coating |
| Size (WxHxD) | 750x370x500mm |
| Weight | 43kg net, 47kg gross |