

## Professional 2U Dual CD Player



**BostonAudio CDX-1800**

### FEATURES

- Audio CD, CD-R, CD-RW compatible
- Anti-shock using RAM buffer memory
- 2 Selectable Jog modes Pitch Bend/Search
- Instant-start & cue with preview
- Single auto-cue/continuous play modes
- One seamless loop per side with reloop
- Pitch bend via jog wheel or buttons +/- 16%
- Three mode time selection
- Frame accurate search
- Large blue backlit LCD display
- Rubber jog wheels with finger grips
- Coaxial RCA digital output
- Variable pitch control with a +/- 12% range

### SAFETY SPECIFICATIONS

Laser Diode Properties  
Material: Ga - Al - As  
Wavelength: 755 - 815 nm (25° C)  
Laser Output: Continuous  
Wave, max. 0.5 mW

### SPECIFICATIONS

#### GENERAL:

Type..... Compact Disc Player  
Disc Type..... Standard Compact discs  
(12 cm & 8 cm)  
Time Display..... Track Elapsed, Track  
Remain, or Total remain  
Variable Pitch..... ± 12% Slider with Resume  
Switch  
Pitch Bend..... ± 16% Maximum  
Instant Start..... Within 0.03 seconds  
Installation..... 19" each  
Dimensions.....

Main unit: 19" x 3.5" x 10"  
(482.6 x 88.9 x 254 mm)  
Remote unit: 19" x 3.5" x 3.5"  
(482.6 x 88.9 x 88.9 mm)

#### Weight Per Unit.....

Main unit: 11.35 lbs. (5.14 kg)  
Remote unit: 3.85 lbs. (1.74kg)

#### AUDIO SECTION:

Quantization..... 1 Bit Linear/Channel, 3 Beam  
Laser  
Oversampling Rate..... 8 Times  
Sampling Frequency..... 44.1 kHz  
Frequency Response..... 20 Hz to 20 kHz  
Total Harmonic Distortion..... Less Than 0.05%  
Signal to Noise Ratio..... 85 dB  
Dynamic Range..... 85 dB  
Channel Separation..... 85 dB (1 KHz)  
Output Level..... 2.0 +/- 0.2V R.M.S.  
Power Supply..... AC 115/230V,  
60/50 Hz