

Professional 2U Dual CD Player



BostonAudio CDX-1800 Mp3/USB

FEATURES

- Audio CD, CD-R, CD-RW, USB compatible
- Audio CD, MP3-function
- 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 +/- 24%
- 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.....± 24% 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