

BX1800

ULTRABASS

Specifications

Version 1.0 September 2005



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ULTRABASS

180-Watt Bass Workstation with Original BUGERA™ Speaker and VTC-Technology

- ▲ Powerful and ultra-compact 180-Watt Bass Workstation
- ▲ Original BUGERA™ 15" special high-impact cone speaker
- ▲ Custom-made horn tweeter for high-end punch
- ▲ VTC Virtual Tube Circuitry for tube-like sound
- ▲ Dedicated 4-band EQ and Mid Shape function for awesome sound shaping
- ▲ Musical opto-limiter for ultimate volume without distortion
- ▲ Separate headphone output—perfect for quiet practicing
- ▲ Balanced XLR DI and Ground Lift switch for direct connection to your mixing console
- ▲ CD input allows you to play along to your favorite music
- ▲ FX Insert for external effects devices (stomp boxes, rack effects, etc.)
- ▲ High-quality components and exceptionally rugged construction ensure long life
- ▲ Conceived and designed by BEHRINGER Germany

BX1800

SPECIFICATIONS

AUDIO INPUTS

Active instrument input	1/4" mono jack, unbalanced
Input impedance	approx. 220 k Ω unbalanced
Passive instrument input	1/4" mono jack, unbalanced
Input impedance	approx. 730 k Ω unbalanced
Return	1/4" mono jack, unbalanced
Input impedance	approx. 15 k Ω unbalanced
CD input	RCA, unbalanced

AUDIO OUTPUTS

Send	1/4" mono jack, unbalanced
Output impedance	min. 2 k Ω unbalanced
Line Out	XLR connector, servo-balanced
Output impedance	approx. 100 Ω balanced
Output level	max. 0 dBu

SYSTEM DATA

Power amp output	180 Watts
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LOUDSPEAKER

High-power bass speaker	15" BUGERA Classic Tone Series
Tweeter	custom-made horn tweeter

POWER SUPPLY

Mains voltages	U.S./Canada 120 V~, 60 Hz Europe/U.K./Australia 230 V~, 50 Hz China 220 V~, 50 Hz Japan 100 V~, 50 - 60 Hz General export model 120/230 V~, 50 - 60 Hz
Power consumption	max. 330 W
Fuse	100 - 120 V~: T 5 A H 250 V 200 - 240 V~: T 2.5 A H 250 V
Mains connection	Standard IEC receptacle

DIMENSIONS/WEIGHT

Dimensions (H x W x D)	approx. 570 mm (22 1/2") x 312 mm (12 3/10") x 507 mm (20")
Weight	approx. 25.1 kg (55.35 lbs)

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