



Technical Specifications



TRUTH B2031P

High-Resolution, Ultra-Linear Reference Studio Monitor

TRUTH B2031P

High-Resolution, Ultra-Linear Reference Studio Monitor

- High-resolution, passive 2-way 150-Watt nearfield monitor
- Ultra-linear frequency response from 55 Hz to 21 kHz
- Extremely high-resolution, ferrofluid-cooled tweeter
- Long-throw 8 3/4" woofer with special polypropylene diaphragm and deformation-resistant aluminum diecast chassis
- Controlled dispersion characteristics and extremely large "sweet spot" through BEHRINGER's wave guide technology
- Phase-optimized, low distortion frequency crossover for accurate reproduction
- Magnetically shielded for placement near computer monitors
- Delivered as "matched pairs"
- Low-vibration, environment-friendly E1 MDF cabinet
- Designed in Germany, Manufactured under ISO9000 certified management system

Specifications

Connector

Type	binding posts
------	---------------

System Specifications

Load capacity	150 watts
Impedance	4 Ω
Frequency response	55 Hz to 21 kHz
Sound pressure level	89 dB (1 W/1 m)

Components

Tweeter	1" dome, ferrofluid-cooled
Woofer	8 3/4" polypropylene diaphragm

Crossover

Crossover frequency	2 kHz
---------------------	-------

Dimensions/Weight

Dimensions (H x W x D)	15 4/5 x 10 1/10 x 10 1/2" 401 x 257 x 267 mm
Weight	25 1/3 lbs / 11.5 kg

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

TECHNICAL SPECIFICATIONS AND APPEARANCE ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE INFORMATION CONTAINED HEREIN IS CORRECT AT THE TIME OF PRINTING. ALL TRADEMARKS ARE THE PROPERTY OF THEIR RESPECTIVE OWNERS. MUSIC GROUP ACCEPTS NO LIABILITY FOR ANY LOSS WHICH MAY BE SUFFERED BY ANY PERSON WHO RELIES EITHER WHOLLY OR IN PART UPON ANY DESCRIPTION, PHOTOGRAPH OR STATEMENT CONTAINED HEREIN. COLORS AND SPECIFICATIONS MAY VARY FROM ACTUAL PRODUCT. MUSIC GROUP PRODUCTS ARE SOLD THROUGH AUTHORIZED FULLFILLERS AND RESELLERS ONLY. FULLFILLERS AND RESELLERS ARE NOT AGENTS OF MUSIC GROUP AND HAVE ABSOLUTELY NO AUTHORITY TO BIND MUSIC GROUP BY ANY EXPRESS OR IMPLIED UNDERTAKING OR REPRESENTATION. THIS MANUAL IS COPYRIGHTED. NO PART OF THIS MANUAL MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING AND RECORDING OF ANY KIND, FOR ANY PURPOSE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF MUSIC GROUP IP LTD. ALL RIGHTS RESERVED. © 2011 MUSIC GROUP IP LTD. TRIDENT CHAMBERS, WICKHAMS CAY, P.O. BOX 146, ROAD TOWN, TORTOLA, BRITISH VIRGIN ISLANDS