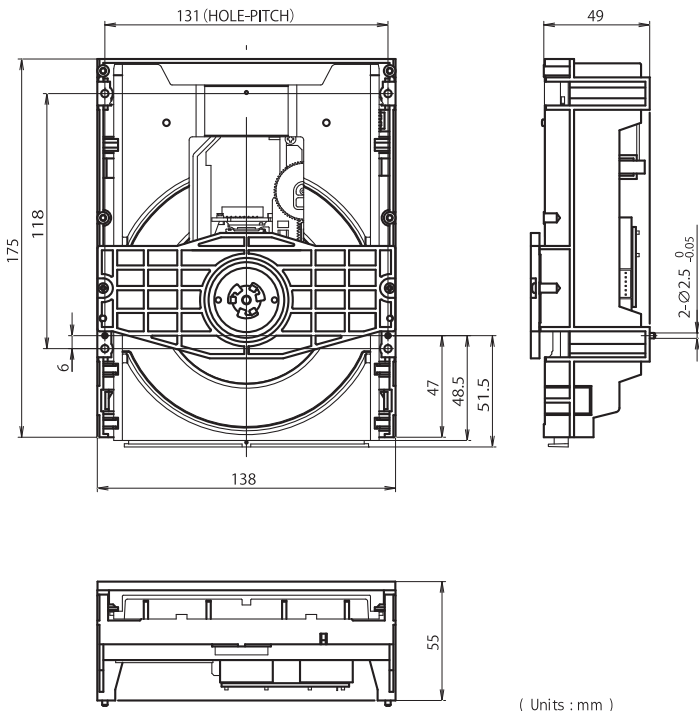


CD Loader Unit for Audio Products

CD-5020A (for Player)

CD-5020B (for Ripper)

- Smooth tray loading and eject.
- Low clamp noise.
- PCBA is able to install in the drive bottom.
- Two kinds of emergency eject mechanisms.
- Control I/F : UART
- Digital Audio I/F : I2S and SPDIF
- Adopt shock proof (Buffer memory) *option
- Only 5V is required to supply power.



	CD-5020A	CD-5020B
Read Speed	1~2 x	2x, 4x, (8x)
MP3/WMA/AAC Decode	Support	Not Support
Shock Proof (Buffer RAM)	Option	
Control Interface	UART (RTS/CTS)	
Audio Interface	I2S / SPDIF	
Disc Diameter	12cm , 8cm	
Environmental Condition		
Ambient Temperature	Operating	5~45°C
	Non operating	-20~60°C
	Transpotation	-40~60°C
Relative Humidity	Operating	20~80% (non-condensing)
Power Requirements	DC5V ±5%	
Loading / Ejecting Life	10,000 times or more	
Loading Mechanism	Tray Loading	
Dimensions		
Tray Open	138W x 62H x 309D (mm)	
Tray Close	138W x 55H x 179.5D (mm)	
Mass (Weight)	390g or less	
Mounting Orientation	Horizontal	
RoHS Directive	Complied	



Corporate and product names are the respective trademarks or registered trademarks of the companies mentioned. Features and specifications are subject to change without notice. Precaution : To ensure safe handling and operation, read the Instruction Manual before use.

TEAC CORPORATION Data Storage Products Division

TEAC CORPORATION (<http://www.teac.co.jp>) 1-47 Ochiai, Tama-shi, Tokyo 206-8530 Japan Phone:81-42-356-9153 Fax:81-42-356-9184

TEAC AMERICA, INC. (<http://www.teac.com>) 7733 Telegraph Road, Montebello, California 90640, U.S.A. Phone:1-323-726-0303 Fax:1-323-727-7656

TEAC EUROPE GmbH. (<http://www.teac.de>) Bahnstrasse 12, 65205 Wiesbaden-Erbenheim, Germany Phone:49-611-71580 Fax:49-611-7158-392

TAIWAN TEAC CORPORATION (<http://www.teac.com.tw>) 3F No.45, Sec.1 Min Chuan E. Road, 104 Taipei, Taiwan R.O.C. Phone:886-2-2597-8608 Fax:886-2-2597-8591

TEAC ELECTRONICS (M) SDN BHD (<http://www.teac.com.my>) Lot 22, Batu Berendam Ftz III, Batu Berendam, 75350 Melaka, Malaysia. Phone:60-6-2843402 Fax:60-6-2843471

© Copyright TEAC CORPORATION 2008