

Engineering Data



HIGH QUALITY CD RECORDER Records CDR - CDRW



HIGH QUALITY CD RECORDER Programmable Shuffle Play Music Calendar Rack Mountable

> Rack Mounting Rack Shelf P4035/2B

General Information

- □ CD-R and CD-RW Digital Audio
 Record and Playback
- Digital or Analog Recording
- 24 bit Analog to Digital to Analog Converters
- Automatic or Manual Track
 Division
- ☐ Fade in and Fade Out Recording
- □ Programmable Playback Modes Shuffle/PROGRAM
- Optical Digital Input
- Analog Inputs and Outputs
- Synchronous Digital
 Recording Function
- CD-RW Disc Erase Function
- Headphone Jack

with Level Control

- High Luminosity Digital Fluorescent Display
- Infrared Remote Supplied
- Rack Mounting with Optional2U Rack Mounting Shelf P4035/2B

Specifications

Media Type: CD-RW and CD-R for Digital Audio

(record and playback), CD (playback

only)

Converter Sampling 32kHz~48kHz

Frequency:

Recording Sampling 44.1kHz

Frequency:

 $\begin{tabular}{ll} \textbf{Frequency Response:} & 20 \text{Hz} \sim 20 \text{kHz} - \text{Playback} \ \pm 0.5 \ \text{dB}, \\ \end{tabular}$

Recording ±1 dB

Signal to Noise Ratio: >than 97 dB playback, >92 dB recording

Dynamic Range: >than 92 dB playback, >86 dB recording

Total Harmonic Distortion: : < than 0.01% playback, < 0.02%

recording

Wow and Flutter: Unmeasurable

Audio Input Sensitivity

and Impedance: LINE: -6dBV (0.5 V)/20K ohm

Max. Input Level: +6dBV (2.0 V)

Output Level/Impedance: LINE: -6 dBV (0.5 V)/1K ohm

Maximum Output Level:LINE: +6dBV (2.0 V)Headphones Output:35 mW/32 ohmRandom Programming:Playback: 32 Tracks

Repeat Functions: Single Track Repeat, Single Disc

Repeat, Programmed Tracks Repeat,

Shuffle Play

Power Requirement: 120 V 50/60 Hz

Power Consumption: 16 W

Dimensions: 171/8" W., 4" H., 11½" D.

(435 X 102 X 295 mm)

Finish: Matte Black
Net Weight: 10 Lb (4.5 Kg)
Terminations: RCA Standard Jacks

Remote Control: Infrared, Model RC 1037 Supplied
Optional Accessories

Rack Mounting: PASO 19" Rack Shelf (2 Units V.) Model

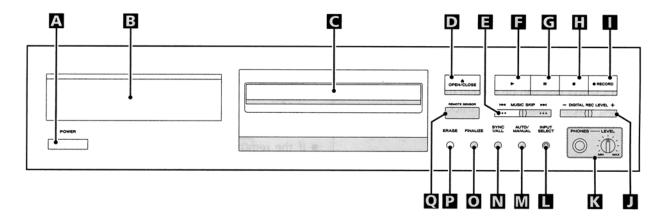
P4035/2B (2U).



RV 1.0

FORM NT 247

Engineering leadership in sound products since 1931



Front Panel Controls

A POWER Switch

B DISPLAY

C Disc Tray

D OPEN/CLOSE Disc Tray

Button

E MUSIC SKIP

F PLAY BUTTON

G PAUSE BUTTON

H STOP BUTTON

I RECORD Button

J DIGITAL RECORD LEVEL

K PHONES

L INPUT SELECT

M AUTO/MANUAL

N SYNC 1/ALL

O FINALIZE

P ERASE

Q REMOTE SENSOR

Remote Control RC 1037

a POWER standby/on Button

b Numeric Buttons

c REPEAT (1/all, A-B)

d SEARCH

e TIME

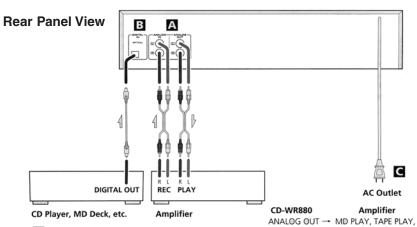
f PROGRAM

g CLEAR

h PROGRAM CHECK

i SHUFFLE

j MUSIC SKIP



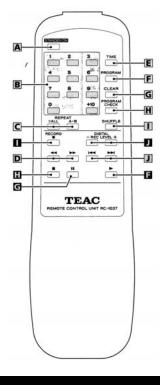
A ANALOG IN/OUT jacks

ANALOG OUT → MD PLAY, TAPE PLAY, etc. ANALOG IN → MD REC, TAPE REC, etc.

Analog 2-channel audio signal is input or output from these jacks. Connect these jacks to the amplifier with RCA cables.

B DIGITAL IN terminal

To record digital audio signals, connect this terminal to the digital output terminal of a digital device such as a CD player, MD deck, etc. with an optical digital cable.





AUTHORIZED DISTRIBUTOR

PASO SOUND PRODUCTS, INC.

4750F GOER DRIVE

CHARLESTON, SOUTH CAROLINA 29406-6511 USA

Phone: 843 308 9005 - Fax: 843 308 0904

EMAIL: info@pasosound.com - URL: www.pasosound.com

FORM NT 247 **RV 1.0** **Printed in USA**