

CD Player

CD753

## 700+ Series CD Player

- **Bitstream D/A Conversion**  
*Provides precise digital to analogue conversion down to the last bit; thereby fully reproducing the original audio signal*
- **CD-Rewritable playback**  
*Allows Audio playback of CD-Rewritable discs (and CD Recordable discs) recorded on either PC or CD-Rewritable recorders*
- **CD Text**  
*Shows information about the content of a CD, like the album title, artist name and track title (only for CD Text CD's)*
- **Scroll**  
*Enables the user to scroll through the complete text from a CD Text CD upon command*
- **Highlight Scan**  
*Plays back at the touch of a button the best parts of every CD track, as opposed to the first 10/15 seconds (only for CD Text CD's with Highlight Scan)*
- **Digital Output**  
*For top quality digital recording to digital recorders*
- **Variable Headphone**  
*To adjust the headphone volume level*
- **Repeat A/B**  
*To replay a chosen part of the CD in a loop*
- **Edit and Peaksearch**  
*As helpful aids for tape recordings (3 edit modes available)*
- **Fader**  
*Fades the music slowly in and out when needed*
- **Volume control and standby via remote control**
- **12 Character exciting Display**  
*Supports CD Text and system messages and provides status feedback*
- **700+ Design Language**  
*Elegant and contemporary, evolutionary yet individual and easy in operation*



Let's make things better.



PHILIPS

## 700+ series CD player

### standard product information

#### audio performance

- frequency range : 20Hz - 20kHz
- frequency response ripple : 0.1 |dB|p (20Hz - 20kHz)
- low level linearity : < 0.5 dB (1kHz, -90dB)
- signal-to-noise ratio : 108 dB (1kHz, A-weighted)
- dynamic range : 105 dB (1kHz)
- channel separation : 98 dB (1kHz)
- T.H.D. +N : 0.004%, -88dB (1kHz)
- wow and flutter : quartz precision

#### optical read-out system

- laser type : linear tracking, three spots

#### audio output

- output level : 2V RMS  $\pm$ 3dB
- minimum load : protected against short circuit
- impedance : 1k Ohm

#### digital output

- maximum output level : acc. IEC 958
- load impedance : 75 Ohm

#### headphone connection

- output impedance : 120 Ohm
- stereo jack : 6.3mm gold plated
- output level : max. 5Vrms EMF
- load impedance : 30-600 Ohm

#### remote control

- type no. : RC 07105/01
- keys : 29
- codes : RC5 infra red

#### power supply

- mains voltage : 230V (/00, +6% - 10%)  
120V, 230V (/01, +6% - 10%)
- mains frequencies : 50-60Hz
- power consumption : < 15 W (in operation)  
< 5 W (in standby)
- electrical requirements : IEC 65

#### set

- material / finish : metal, hot-stamp foil on polystyrene
- dimensions (incl. feet) : 435 x 86 x 265 mm (W x H x D)
- display : 2 colour starburst FTD
- weight : 2.9 Kg

#### package

- dimensions : 345 x 515 x 169 mm (D x W x H)
- weight (incl. set) : 3.6 Kg

#### accessories

- cinch cable
- remote control
- 2 AAA batteries
- instruction manual
- warranty information

	/00	/01	/14
Asia Pacific		•	
Australia/NZ			
Middle East/S Africa			
Latam		•	
Europe	•		
E Europe			•

#### CD-Rewritable Playback

Philips has introduced CD recording as a mainstream consumer audio application. With the Philips CD-Recorders it is possible to record CD-R discs (recordable, write once) and CD-RW discs (rewritable, erasable). CD-R discs are fully compatible with the CD standard, and can therefore be played back on any CD player. CD-RW (rewritable) discs have a lower surface reflectance than standard CD's and therefore cannot be played by all today's CD players. Our new range of CD products offer CD Rewritable Playback. These players are recognised by the "CD Rewritable Playback Compatible" logo.

#### CD Text

Hard and software industry have decided to add text information to the compact disc. This text includes album title, performer name(s), track title, and more. The text from CD Text CD's can be displayed by CD players with CD text capabilities.

A special feature of CD Text is "Highlight Scan", which provides a scan of the best part of every track.

Printed in Singapore  
Specifications subject to modification without notice.