

CD Player

CD723

700+ Series CD Player

- **Bitcheck D/A Conversion**
Provides digital to analogue conversion down to the last bit; thereby optimally translating the bitstream back into 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
- **Digital Output**
For top quality digital audio recording to digital recorders
- **Variable Headphone**
To adjust the headphone volume level via the remote control
- **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**
26 keys to operate all set functions remotely
- **Display with Music Calender and Status Matrix**
- **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 : 0.9 |dB|p (20Hz - 20kHz)
- low level linearity : < 1 dB (1kHz, -90dB)
- signal-to-noise ratio : 98 dB (1kHz, A-weighted)
- dynamic range : 95 dB (1kHz)
- channel separation : 90 dB (1kHz)
- T.H.D. +N : 0.006%, -84dB (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. : RC071041/01
- keys : 26
- 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 : 345mm x 515mm x 169mm (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.

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