

CD Mini System

FW890P

## 5 Speaker Dolby® Pro Logic Mini System

- 3000 watts PMPO
- 2 x 240 watts, 80 watts, 2 x 40 watts Music Power
- 2 x 120 watts, 40 watts, 2 x 20 watts RMS Stereo
- 5 Speaker Dolby® Pro Logic Surround Sound System
- G-Sound Technology
- Interactive Sound Studio
- 9-band Spectrum Analyzer with 5 Display Modes
- 3-way Bass Reflex Speaker System with Detachable Grilles
- Super Large Woofer
- Magnetically Shielded (Front and Center Speakers)
- CD Text
- CD-Rewritable compatible
- Full RDS suite including 'NEWS' & Traffic Announcement (/22 & /34)
- Dolby B Noise Reduction (/22 & /34)
- Dual Logic Tape Deck with Auto Reverse (R+1)
- Digital Recording Ready (digital and line out)
- Subwoofer Ready
- Karaoke Feature
- Energy Saving Standby mode (<2 watts) (/22 & /34)



3000 watts PMPO  
2x240 + 80 + 2x40 watts PMPO



Let's make things better.



PHILIPS

## Dolby® Pro Logic 3 CD changer mini system

### standard product information

#### amplifier

- 3000 watts PMPO
- 2 x 240 watts, 80 watts, 2 x 40 watts Music Power
- 2 x 120 watts, 40 watts, 2 x 20 watts RMS, ± 10% THD, 6 Ohm, 1 kHz
- 5 Speaker Dolby® Pro Logic Surround Sound System
- G-Sound Technology:
  - Super Large Woofer
  - Super Class G Amplifier
  - Gyros switching
  - G-Bass port
  - G-cone
  - Ferro Fluid Tweeter
- Interactive Sound Studio:
  - 26 modes Digital Sound Control
  - Automatic Digital Sound Control
  - Calibration
  - 26 modes Virtual Environment Control (hall, disco, concert, cinema, club, arcade)
  - 4 Studio Effects (surf, 3D pan, hold, strobe) + MAX
  - 6 personal settings
- 3-step Dynamic Bass Boost (Beat, Punch, Blast)
- Bass Optimization

#### compact disc player

- CD Text
- motorized front loading 3 CD changer
- CD-Rewritable compatible
- digital servo technology
- bit-check D/A converter
- 40-track CD Random Program
- play modes (repeat/shuffle/program)
- repeat track/disc/all
- change 2 discs while playing 1

#### tuner

- RDS: station name, program type, RDS text, clock set (/22 & /34)
- RDS: 'NEWS' & Traffic Announcement (/22 & /34)
- FM/MW/LW Digital Tuner with 40 presets (LW /22)
- easy set/auto store for radio (and clock /22 & /34)

#### tape deck

- Dolby B Noise Reduction (/22 & /34)
- Dual Logic Tape Deck
- Auto Reverse (R+1)
- high and normal speed dubbing
- CD synchro recording
- automatic recording level control
- automatic tape type selection
- electronic speed control and full auto stop
- electronic tape counter

#### loudspeaker boxes

- 3-way Bass Reflex
- 8" woofer
- 2.5" Ferro Fluid Tweeter
- 2 x 1" polydome tweeter
- magnetically shielded
- detachable grilles
- G-Bass Port in rear side
- click-fit connectors

#### surround speakers

- 1-way surround speakers (4" full range)
- 6 Ohm

#### center speaker

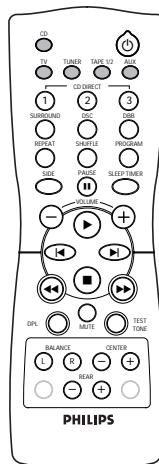
- 1-way speaker (4" full range)
- 12 Ohm
- magnetically shielded

#### connections

- stereo headphones: 3.5mm stereo jack
- video/aux: cinch type sockets
- subwoofer out: cinch type socket
- Digital Recording Ready:
  - digital out: cinch type socket
  - line out: cinch type socket
- color coded cables:
  - front: red/black
  - center: blue/black
  - surround: grey/white
- Karaoke mic: 3.5mm jack

#### general

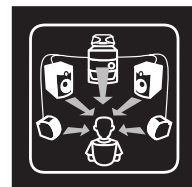
- 5 display modes incl. NITE mode
- multicolor FTD display
- 9-band Spectrum Analyzer
- music calendar
- demo mode
- clock/timer
- 2 timer modes (wake-up/sleep)
- wake-up with CD, tuner or tape
- 35-key AV Remote Control
- automatic clock set via RDS (/22 & /34)
- Karaoke Feature
- Energy Saving Standby mode (<2 watts) (/22 & /34)



	/21	/22	/30	/33	/34
<b>Asia Pacific</b>					
<b>Australia/NZ</b>			•		
<b>Middle East/S Africa</b>					
<b>Latam</b>	•				
<b>Europe</b>		•			
<b>E Europe</b>					•
<b>Mexico</b>	•				
<b>tuner</b>					
FM65.81-74MHz					(•)
FM87.5-108MHz	•	•	•		•
MW522-1602kHz	•	•	•		•
LW153-279kHz				•	
FM75 ohm clickfit	•	•	•		•
<b>mains supply</b>					
120/230V 50-60Hz		•			
230V/50Hz			•	•	•
<b>general</b>					
made in sticker	•	•	•		

#### 5 Speaker Surround Sound System

Philips 5 Speaker Dolby® Pro Logic Surround Sound System treats homeviewers to cinema sound quality that has until now, remained in the realm of cinemas. Simply connect to hifi VCR or stereo TV.



EAN: 87 10101 35807 9 (/34)  
 EAN: 87 10101 35806 2 (/22)  
 EAN: 87 10101 35802 4 (/21)  
 EAN: 87 10101 36194 9 (/30)

Product Dimensions:  
 265mmV x 310mmH x 363mmD (center unit)  
 260mmV x 338mmH x 315mmD (speakers)  
 224mmV x 98mmH x 224mmD (surround)  
 260mmV x 140mmH x 240mmD (center)  
 Package Dimensions:  
 664mmV x 712mmH x 474mmD  
 Product weight: 23 kg  
 Carton contains: CD Mini System, Surround Sound Speakers, Center speaker, Multi-Function Remote Control, Batteries (2 x AA), Operating instructions, Warranty information, FM antenna, AM antenna

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