

Philips
Multimedia Control Panel



RC9800

Simple, yet revolutionary control

This touchscreen wireless multimedia remote control offers a simple Activity-Based interface to control the home entertainment experience. With its simple on-screen setup wizard, the remote can be setup in a few simple steps, ready to go!

Controls A/V devices: past, present and future

- Extensive infrared code database for most devices & brands
- Activities to control multiple devices with one button press
- Integrated WiFi connectivity for wireless networking
- Attractive and easy-to-read touchscreen color LCD display

Control all media content with a few simple clicks

- Control of media playback from PC to TV or audio set
- Extra convenience through on-device photo preview
- Control multiple devices with a single touch
- Auto-update of personalized TV listings from the Internet

Quick and easy set-up

- Intelligent setup wizard means no PC needed for installation
- Convenient IR learning from another remote
- Additional functionality through future software upgrades



PHILIPS
sense and simplicity

Highlights

Universal IR code database

A universal IR code database refers to a library of infrared codes built-in to a particular remote. This feature allows a remote to control your equipment without needing to learn individual signals. Select the correct infrared code sets in the database for the devices you want to control, to enable control of virtually every audio/video system element on the market today – regardless of model or brand.

Activity based user interface

Instead of operating your components one by one, activity based control blends the most commonly used functions into activities such as "Watch a movie" or "Listen to CD". When a user selects 'watch a movie', rather than having the end user address each individual piece of equipment - such as DVD player, TV and multimedia receiver -, one button holds all necessary commands to be able to start watching a movie: switch on the TV, switch on the amplifier and select the right input, switch on the the DVD player and start playing.

Integrated WiFi

WiFi networking, also known as IEEE 802.11 uses radio frequency signals to communicate in a similar fashion as wired computer networks. It uses TCP/IP networking protocols for the basic communication.

Color touchscreen LCD display

Color Liquid Crystal Display with touch screen input ensures better readability and the capability to visualize colour buttons and backgrounds. Easy selection of buttons and commands is possible using the touch screen.

Control A/V Wireless Streaming

From the comfort of your couch, you can control the rendering of digital content (play, stop, volume, ...), that is residing elsewhere (e.g. on a PC) on legacy A/V equipment (TV, audio set). The control device communicates over UPnP with the source (PC) and renderer (multimedia adapter connected to TV or audio set) and initiates a content stream between both.

Photo preview

The UPnP protocol allows on-device preview of digital photos that are available in the network.

One-touch convenience



One-touch control allows you to perform multiple commands with one press of a button via a macro. A macro combines a string of pre-programmed commands under one single button. Therefore, it simply takes one button press to execute a series of functions.

Internet EPG

An electronic program guide (EPG) is an application used to list current and scheduled programs that are or will be available on each channel and a short summary or commentary for each program. The Internet EPG offers you a program overview exactly tailored to your

taste by convenient genre, time and date filters. As program details are refreshed every 24 hours, via a fully automated download over a wireless connection, you're never short of the latest and greatest info on what's on.

Setup wizard



The setup wizard provides a step by step guide that tailors the device to perfectly match your home entertainment system. By learning what equipment you have, and how it is interconnected, the device creates its own macros that allow full control of your home entertainment system.

Learning functionality

Learning functionality refers to the process through which a remote control captures and stores infrared signals from other remotes for later use. When device codes are not included in the on-board database, they can always be learned from the original remote, simply by pointing to it.

Future proof

To keep your device up to date and enhance its functionality you can download new softwares that become available. Connect the device to the Internet, either directly or through a PC, and launch the upgrade utility.

Specifications

Picture/Display

- Touch-sensitive screen: Touch Screen
- Backlight
- Display backlight: White
- Display colors: 65,536
- Diagonal screen size (inch): 3.5 inch
- Resolution: 320 x 240 pixels

Infrared Capabilities

- Universal IR code database
- Learning IR codes
- Learning frequency range: 20 kHz to 70 kHz and 455 kHz
- Number of brands in database: Over 1100

Connectivity

- Built-in wireless technology: 802.11b
- Front / Side connections: USB
- Internet connection options: Upgradeable

Convenience

- Ease of Installation: Wizard guided installation
- Ease of Use: Graphical User Interface
- Language available: UI: English
- Front Controls: Volume up, Volume down, Mute, Channel Up, Channel Down, Cursor up/down/left/right, OK, Home, Back, Page
- Automatic power off
- Battery low indication
- Clock with calendar
- Battery charging indication

Multimedia Applications

- Playback Formats: MP3, m3u

Still Picture Playback

- Picture compression format: BMP, GIF, JPEG

Loudspeakers

- Built-in speakers: 1

Software

- Philips Media Manager: UPnP multimedia content server

Power

- Battery Type: LI-Polymer
- On/Off switch
- Mains power: AC 220-240 V, 60 Hz
- Number of included adapters: 1
- Battery capacity: 1700 mAh
- Charging time: approximately 3 hours hr

Dimensions

- Product dimensions (WxDxH): 149 x 101 x 24 mm
- Temperature range (operation): 5°C to 45°C
- Box dimensions (W x H x D): 228 x 284 x 78 mm

Accessories

- Docking Station: with 3.5 mm audio line-out
- USB cable
- Printed User Guide: Eng/Fr/Esp/Ger/Ned
- User Guide on CD-ROM
- Quick start guide: UK/F/D/NL/E//P/GR/S/N/DK/FIN
- Guarantee booklet: Global version
- Warranty Card



Issue date 2009-05-27

Version: 4.0.5

12 NC: 9082 100 80109
UPC: 0 37849 95155 2

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