



Philips Pronto  
Home Theatre Control  
Panel

Pronto

SBCRU980



## Extreme colours, ultimate control

The ultimate control solution for your home and all your entertainment devices, fully customisable to the needs of you and your family.

### **Single control solution for any device, any brand**

- Extensive infrared code database for any device or brand
- Convenient infra red learning from another remote by pointing to it
- Radio frequency works through walls and from other rooms
- Additional functionality through future software upgrades

### **Advanced graphical capabilities**

- Attractive and easy-to-read touch screen colour LCD display
- Alpha blending allows see-through buttons and backgrounds
- Create transparent background around buttons

### **Great convenience**

- Multiple commands combined into one-touch control
- LCD screen has backlighting for convenience in the dark
- Pick-up sensor activates the remote control when picked up
- Timer functionality starts functions, even when you're out
- Select the language of the user interface

**PHILIPS**

## Technical specifications

### Picture / Display

- Backlight
- **Backlight colour:** White
- **Diagonal screen size (inch):** 3.8 inch
- **Display colours:** 65,536
- **Resolution:** 320 x 240 pixels
- Touch panel
- **Display screen type:** LCD TFT

### Infrared Capabilities

- **Operating distance:** 33 ft (10 m)
- Learning IR codes
- **Learning frequency range:** Up to 78 kHz and 455 kHz
- **Transmitting LEDs:** 4
- Universal infra red code database
- **Number of brands in database:** Over 1100

### RF Capabilities

- **Addresses (ID's):** 16
- **Channels:** 4
- **Communication:** 1-way
- **Frequency (MHz):** 433

### Customisation

- **Editor application on PC:** ProntoProEdit NG
- On screen customisation
- Full screen configurability
- Transparency
- Alpha-blending
- **Macros:** Up to 250 steps

### Convenience

- Automatic power off
- Clock with calendar
- Cradle / docking station
- Cursor key
- Gentle fade out of light

### Hard buttons

- **Multi language:** GB, D, F, E, NL
- Pick up sensor
- **Programmable timers:** 20

### Connectivity

- **USB:** USB 1.1

### Power

- **Charging time:** Max 3 hrs hr
- **Mains power:** 230V (+/-10/-15%)/50Hz

### Dimensions

- **Master carton quantity:** 1
- **Product dimensions (W x H x D):**  
92 x 153 x 27 mm
- **Product weight:** 0.250 kg
- **Temperature range (operation):** 5°C to 45°C

### System Specifications

- **CPU:** Mitsubishi 32 bit
- **CPU speed:** 20 MHz
- **Flash memory size:** 32 MB

### System Requirements

- CD-ROM drive
- **Hard disc space:** 75 MB
- **PC OS:** Windows 98 SE, 2000, ME, XP
- **RAM memory:** 64 MB
- **USB:** Free USB port

### Accessories

- **Batteries:** Ni-MH battery pack
- Docking Station
- Printed user guide
- USB cable
- User Guide on CD-ROM
- Warranty card

## Product highlights

### Universal infra red 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.

### 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.

### Radio frequency

A radio technology that allows you to control components not in direct line of sight, such as through walls or other obstacles. There are two types of RF used in remote controls: RF to component, and RF to infrared.

### Future proof

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

### Colour touchscreen LCD display

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

### Alpha blending

Alpha blending is used to create the effect of transparency. It does this by combining a translucent foreground with a background colour to create an in-between blend.

### Transparency

#### One touch convenience

One-touch convenience 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.

### Backlight on screen

Backlighting is a feature that illuminates the LCD screen or keypad for use in the dark. The two most common types of backlighting include LED and electroluminescent (EL). Remotes backlit with LEDs are typically bright but uneven with a yellow or green colour, while EL panels are smooth with blue, white or green shades.

### Pick-up sensor

Pick-up sensor is a feature that automatically activates the backlighting when the remote is moved or picked up.



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