

Philips Pronto  
Home Theater Control  
Panel

Pronto

TSU9800



## Designed by installers, made by Philips

The sensational looking Philips Pronto gives you complete control of your AV entertainment, lighting and music throughout your entire home. So why not complement it with the comfort, convenience and control that Philips Pronto brings.

### **A touch of elegance**

- Built-in stylus for accurate control
- Cutting-edge design with flush-mounted display
- Ergonomic design for both one- and two-handed control
- 16.3cm/6.4" VGA screen with superb contrast and vivid colors

### **Music, mood and ambiance**

- Pre-configured lighting control (Lutron RadioRa)
- Music server control with intuitive rotary cursor
- Access digital files from any Windows MCE PC

### **Personalized convenience**

- Control multiple devices with a single touch
- User interface matching your personal taste and preferences
- Control hidden equipment and devices in other rooms
- System feedback via dynamic 2-way user interface

**PHILIPS**  
sense and simplicity

# Specifications

## Picture/Display

- Diagonal screen size (inch): 6.4 inch
- Display colors: 65,536
- Resolution: 640 x 480 pixels
- Display backlight: White
- Display screen type: LCD TFT
- Touch panel

## Loudspeakers

- Built-in speakers: 1

## Connectivity

- Connector: Mini USB
- Power: 100-240V, 50/60Hz
- Encryption / security: WEP 128 bit, WEP 64 bit
- Network mode: DHCP, Fixed IP
- USB: USB 2.0
- Wireless LAN: 802.11g
- Ethernet

## Convenience

- Automatic power off
- Multi language: English, Spanish, French, German, Dutch
- Clock with calendar
- Cradle/ docking station
- Cursor key
- Pick up sensor
- Rotary wheel
- Soft touch back for extra grip
- Wall mountable

## Accessories

- AC/DC Adaptor
- CD-ROM
- Docking Station
- Printed User Guide
- USB cable
- Warranty Card
- Wall mounting plate (optional)

## System Requirements

- Hard disk space: 512 MB free
- PC OS: Windows 2000, XP, Vista
- CD-ROM drive
- RAM memory: 512 MB free
- USB: Free USB port

## Power

- Battery capacity: 4200 mAh
- Charging time: Up to 4 hr
- Battery Type: Li-ion
- On/Off switch

## Customization

- Editor application on PC: ProntoEdit Professional
- On screen customization
- Full screen configurability
- Alpha-blending
- Macros: Up to 250 steps
- Database: Configurable personal database, Model number based database
- Sound: WAV format 44 kHz, 16 bit mono

## System Specifications

- CPU: Freescale 32 bit RISC
- CPU speed: 266 MHz
- Flash memory size: 64 MB
- Ram size: 64 MB

## Infrared Capabilities

- Operating distance: 36 ft (12 m)
- Learning IR codes
- Learning frequency range: 25 kHz - 1 MHz
- Transmitting LEDs: 5
- Universal IR code database
- Number of brands in database: Over 3000

## RF Capabilities

- Frequency (GHz): 2.4
- WiFi based

## Product dimensions

- Product dimensions (W x H x D):  
22.4 x 3.7 x 14.1 cm
- Weight: 0.679 kg

## Packaging dimensions

- Packaging dimensions (W x H x D):  
35.3 x 38.3 x 10.6 cm
- Gross weight: 1.938 kg
- Nett weight: 1.284 kg
- Tare weight: 0.654 kg
- EAN: 87 12581 32851 1
- Number of products included: 1
- Packaging type: Carton
- Type of shelf placement: Laying

## Outer Carton

- Gross weight: 1.938 kg
- Outer carton (L x W x H): 38.3 x 35.3 x 10.6 cm
- Nett weight: 1.284 kg
- Tare weight: 0.654 kg
- EAN: 87 12581 32851 1
- Number of consumer packagings: 1

# Highlights

## 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.

## Customizable UI

User interface can be created to fully incorporate the end user's personal taste and preferences. So, only the devices and buttons that are used most, will be visible on the touchscreen. Also, the graphical design (backgrounds, icons, buttons, colors used) can be chosen by the user.

## Flush-mounted display

Flush-mounted display means that the screen is not recessed anymore, but instead flows smoothly with the casing.

## Lighting control

Pre-configured lighting control includes a full on-screen user interface for controlling lighting scenes, moods and individual dimmers. With on-screen feedback from lighting throughout the house, the end user knows if the light is actually on or off.

## Music server control

Out-of-the-box, a user can control his music server e.g. Escent Fireball. The user interface of the music server is built into the remote control. It facilitates listening to music without being in view of a TV, which is normally required to display a music server's user interface. This, in combination with an ergonomic thumb wheel on the remote, simplifies selecting tracks and playlists, & also frees up the TV screen for other activities.

## Extended control

A range of extenders is available, both wired and wireless versions, that extend the range of transmission of the remote control. This enables the user to control equipment hidden in cabinets or in other rooms with one and the same control unit.

## MCE PC functionality

Through 3rd party software, the Pronto control panel can incorporate Windows MCE PC functionality. This means you are able to access any digital files from your MCE PC via the control panel.

## ProntoScript

ProntoScript, a JavaScript based software tool, enables installers to create a dynamic 2-way user interface for system control over RS232 or IP with full graphical flexibility. The tool is incorporated in the ProntoEdit Professional software. Ready-made ProntoScript modules with Pronto partners are available via the website. For typical installations, you may opt to use standard installation reference files and simply re-assign the various components. More advanced JavaScript programmers will be able to create their own ProntoScript modules for complete system operation and feedback.



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