

Philips Pronto Home Theater Control Panel

Pr**on**to

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
- 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



Specifications

Picture/Display

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

Loudspeakers

· Built-in speakers: I

Connectivity

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

Convenience

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

Accessories

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

System Requirements

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

Power

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

Issue date 2008-08-12

12 NC: 8670 000 28835 EAN: 87 12581 32851 1

Version: 1.0.8

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): 2.4WiFi based
- **Product dimensions**
 - Product dimensions ($W \times H \times D$):
 - 22.4 x 3.7 x 14.1 cm
- Weight: 0.679 kg

Packaging dimensions

- Packaging dimensions (W x H x D): 37.5 x 34.3 x 9.4 cm
- EAN: 87 12581 32851 1
- Gross weight: 1.56 kg
- Nett weight: 0.679 kg
- Number of products included: I
- Packaging type: Carton
- Tare weight: 0.881 kg
- Type of shelf placement: Laying

Outer Carton

- EAN: 87 12581 32851 1
- Gross weight: 1.82 kg
- Outer carton (L x W x H): 38.3 x 35.3 x 10.5 cm
- Nett weight: 0.679 kg
- Number of consumer packagings: I

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Tare weight: 1.141 kg

SU9800/00

Product 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.

user interface for controlling lighting scenes, moods and

lighting throughout the house, the end user knows if the

Out-of-the-box, a user can control his music server e.g.

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

A range of extenders is available, both wired and wireless

equipment hidden in cabinets or in other rooms with one

Through 3rd party software, the Pronto control panel can incorporated Windows MCE PC functionality. This means

you are able to access any digital files from your MCE PC

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

versions, that extend the range of transmission of the

remote control. This enables the user to control

frees up the TV screen for other activities.

Escient Fireball. The user interface of the music server is

individual dimmers. With on-screen feedback from

Lighting control Pre-configured lighting control includes a full on-screen

light is actually on or off.

Music server control

Extended control

and the same control unit.

MCE PC functionality

via the control panel.

ProntoScript

feedback.