



Philips Pronto
Home Theater Control
Panel

Pronto

TSU3000



Powerful performance, flexible control

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

Single control solution for most devices & brands

- Extensive infrared code database for most devices & brands
- Convenient IR learning from another remote
- Radio frequency works through walls and from other rooms
- Additional functionality through future software upgrades

Fully customizable user interface

- Control multiple devices with a single touch
- Greyscale LCD displays realistic, easy to see buttons
- PC software to create your own user interface

Great convenience

- LCD screen with backlighting for convenience in the dark
- Cursor keys simplify navigation through on-screen menus
- Settings and codes are retained when replacing the batteries
- Sensor reacts to ambient light to adjust backlighting



PHILIPS
sense and simplicity

Specifications

Picture/Display

- Backlight
- Backlight color: Blue
- Diagonal screen size (inch): 3.8 inch
- Display colors: 16
- 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 IR code database
- Number of brands in database: Over 1100

RF Capabilities

- Adresses (ID's): 16
- Channels: 4
- Communication: 1-way
- Frequency (MHz): 418

Customization

- Editor application on PC: ProntoEdit NG
- On screen customization
- Full screen configurability
- Transparency
- Alpha-blending: No
- Macros: Up to 250 steps

Connectivity

- USB: USB 1.1

Convenience

- Automatic power off

- Clock with calendar
- Cradle/Docking station: Optional
- Cursor key
- Gentle fade out of light
- Hard buttons
- Multi language: GB, D, F, E, NL
- Pick up sensor: No
- Programmable timers: 20

Dimensions

- Master carton quantity: 2
- Master carton weight: 3.8 kg
- Product dimension (WxDxH) inch: 3.6" x 1.1" x 6.0"
- Product weight (lb): 0.573
- Temperature range (operation): 41°F to 113°F

System Specifications

- CPU: Mitsubishi 16 bit
- Flash memory size: 4 MB

System Requirements

- CD-ROM drive
- Hard disk 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: optional
- Printed User Guide
- USB cable
- User Guide on CD-ROM
- Warranty Card

Product 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.

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 softwares that become available. Connect the device to the Internet, either directly or through a PC, and launch the upgrade utility.

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.

Greyscale LCD display

Create own layout in shades of gray. Easy selection of buttons and commands using the touch screen.

PC software included

PC software is included in the box to customize the user interface of the remote i.e. to create your own screens and define a personal look. After installing the software, and creating your user interface, download it to the remote either via RS232, USB or wirelessly.

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 color, while EL panels are smooth with blue, white or green shades.

Cursor keys

Memory backup

All settings and learned codes are stored in non-volatile memory which does not need power to function and store codes and settings.

Light sensor

Light sensor is a feature that automatically activates the backlight when the ambient lighting reaches a certain level.



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