

Philips Pronto
Home Theater Control
Panel

Pronto

TSU9400



Designed by installers, made by Philips

Ultra-thin with a stunning 3.5 inch QVGA color touch screen the Pronto TSU9400 is a hybrid of full functionality! It can blend into practically any modern interior with its designer looks and geometric aluminum and black gloss finishing.

A touch of elegance

- High resolution 3.5" color touchscreen with superb contrast
- Ergonomic design for single-handed operation
- Cutting-edge design with flush-mounted display

Personalized convenience

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

Music, mood and ambiance

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

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Diagonal screen size (inch):** 3.5 inch
- **Display backlight:** White
- **Display colors:** 65,536
- **Display screen type:** LCD TFT
- **Resolution:** 320 x 240 pixels
- Touch panel

Connectivity

- **Built-in wireless technology:** 802.11g
- **Connector:** Mini USB
- **Encryption / security:** WEP 128 bit, WEP 64 bit
- **Network mode:** DHCP, Fixed IP
- **Power:** 100-240V, 50/60Hz
- **USB:** USB 2.0

Convenience

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

Accessories

- AC/DC Adaptor
- CD-ROM
- Docking Station
- Printed User Guide
- **Warranty Card:** No
- USB cable

System Requirements

- CD-ROM drive
- **Hard disk space:** 250 MB free
- **PC OS:** Windows 2000, XP, Vista
- **RAM memory:** 256 MB free
- **USB:** Free USB port

Dimensions

- **Box dimensions (W x H x D):** 352 x 85 x 207 mm
- **Master carton quantity:** 1
- **Master carton weight:** 1.360 kg
- **Product dimensions (WxDxH):** 157x100x34 mm
- **Product weight:** 0.285 kg

Power

- **Battery capacity:** 1700 mAh
- **Battery Type:** LI-Polymer
- **Charging time:** Up to 3 hr
- On/Off switch

Customization

- On screen customization
- Full screen configurability
- Alpha-blending
- **Macros:** Up to 250 steps
- **Database:** Configurable personal database, Model number based database

System Specifications

- **CPU:** Freescale 32 bit RISC
- **CPU speed:** 266 MHz
- **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 highlights

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.

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.

Music server control

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

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.

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.

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.



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