Touch screen remote control

Easy, single-handed control



The cost-effective control solution for all your audio and video devices, customizable to the needs of you and your family.

Eliminate all other remote controls

- Extensive infrared code database for any device or brand
- · Convenient IR learning from another remote by pointing to it
- · Programmable hard buttons for access to popular functions

Fully customizable user interface

- · Greyscale LCD displays realistic, easy to see buttons
- · Multiple commands blended into one-touch control
- On-device editing to customize the remote's user interface
- PC software to create your own user interface

Ease of Use

- · LCD screen has backlighting for convenience in the dark
- · Cursor keys simplify navigation through on-screen menus
- · Digital Contrast Control button optimizes viewing clarity







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Technical specifications

Picture/Display

- Resolution: 160 x 100 pixels
- Touch panel
- Backlight
- Backlight color: Green
- Display colors: 4
- Diagonal screen size (inch): 3.2 in

Infrared Capabilities

- Operating distance: 33 ft (10 m)
- · Learning IR codes
- Learning frequency range: Up to 78 kHz and 455 kHz
- Universal IR code database
- Number of brands in database: Over 250
- Transmitting LEDs: 2

Customisation

- Editor application on PC: NeoEdit
- On screen customisation
- Full screen configurability: No
- Transparency: No
- · Alpha-blending: No
- Macros: Up to 250 steps

Connectivity

RS232

Convenience

- Hard buttons
- Cursor key
- · Automatic power off

· Clock with calendar

- Multi language: No
- Pick up sensor: No
- Programmable timers: No
- Cradle/ docking station: no

Dimensions

- Master carton weight: 1.8 kg
- Master carton quantity: 2
- Temperature Range (Operation): + 41 degree F to +113 degree F
- Product weight in lbs: 0.485
- Product dimension (WxDxH) inch: 2.9" x 7.0" x

System Specifications

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

System Requirements

- CD-ROM drive
- Hard disk space: 75 MB
- PC OS: Windows 98 SE, 2000, ME
- RAM memory: 64 MB

Accessories

- Batteries: 3 x AA
- Printed User Guide
- RS232 cable
- · User Guide on CD-ROM
- Warranty Card
- Docking Station: no

Product highlights

TSU500

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.

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.

Digital Contrast Control

The contrast determines how "clear" an LCD screen is for viewing. Digital contrast control is a specific adjustment that allows you to customize the screen's visible characteristics.

Greyscale LCD display

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



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