



Key Features

- Comfortable ergonomic design permits effortless, one-handed operation.
- The perfect selection of hard buttons with separate transport and cursor controls.
- Eight source and four general purpose buttons with interchangeable keycaps.
- Transmits IR and RF (or both - on a single button press!).
- Optional RF receiver allows you to transmit through walls, cabinets, etc.
- Completely customizable, programmable and upgradable.
- Extremely wide IR transmitting frequency range.
- Optional 'Voltage' and 'Video' sensing modules to monitor power status of equipment.
- Optional interface for RS-232 controlled equipment.
- Non-volatile Flash memory stores your system configuration even when power is not present.
- System includes a Lithium-Ion Battery and docking station.
- Field upgradable firmware.
- USB Programming.

T1 Universal Controller

RTI's T1 Universal System Controller provides the perfect selection of buttons to operate today's sophisticated home theaters.

The T1 is the ideal solution to enable easy control of any media system, no matter how complex - at an affordable price. When used with RTI's available accessories the T1 becomes an intelligent and powerful control system.

Description

The T1 Universal System Controller is programmed using the same intuitive TheaterTouch Designer™ Software that RTI has become famous for. The T1 allows all other factory remote controls to be combined into one simple ergonomic user interface providing powerful one-handed command of any media system.

The T1 is more than just another remote control - it's an expandable system. When used with our accessory devices the TheaterTouch™ system is capable of infrared and radio frequency transmission, power sensing for reliable operation and RS-232 communications for advanced control.

Call 952-253-3100

www.rticorp.com



It's Under Control®

Specifications

Power.....	3.6 VDC, 850 mAh Lithium-Ion Battery Pack
Power Management.....	Automatic On/Off (tilt switch)
Infrared Control Range.....	30 feet (9.1 meters) @ 60 degrees
Infrared Frequency Transmission Range.....	15kHz - 460kHz
Radio Frequency Control Range.....	Up to 100 feet (30.5 meters)
.....	(with optional System Interfaces/Processors)
Radio Frequency Carrier.....	433 MHz
Operating Temperature.....	+32°F to +122°F (0°C to +50°C)
Operating Humidity.....	5% to 95% Non-condensing
Nominal Run Time on Full Charge.....	20 hours minimum, continuous use
.....	(30 days on average use)
Standby Time on Full Charge.....	30 Days
Battery Charge Time.....	3-4 Hours
Total System Memory.....	256K Bytes Flash (non-volatile) memory
Device Capability.....	Total number of devices is limited only by memory
Macro Capability.....	Unlimited steps in a single macro
.....	Total number of macros is limited only by memory
.....	Macro capability on every button
Communications.....	USB programming port
Dimensions (L x W x D).....	9.25" (235mm) x 2.5" (64mm) x 1.1" (28mm)
Enclosure.....	High-impact molded ABS plastic
Weight.....	7 oz. (200g) with battery pack
Warranty.....	One Year (Parts & Labor) / 90 days on the battery

All specifications subject to change without notice



Accessories

RP-1	Remote Control Processor
RP-6	Remote Control Processor
RM-433	RF Receiver
CM-232	RS-232 Communication Module
VPS-1	Voltage Power Sensor
SPS-1	Video Sync Power Sensor



Other RTI Products

M2	Universal System Controller
T2+	Universal System Controller
T2-C	Universal System Controller
T3	Universal System Controller
T4	Universal System Controller
U1	Waterproof Controller
RK1	In Wall Keypad Controller
RK2	In Wall Touchscreen Controller
RK3	In Wall Touchscreen Controller
K4	In Wall Touchscreen Controller
IR-PRO	Infrared Capture System



TheaterTouch Designer™ Programming Software