



## T3x Remote Control

The culmination of over 25 years of award-winning engineering is clearly reflected in the T3x. Building on the technological advancements of its predecessors, the sleek, sophisticated design and finish options are perfectly suited for any contemporary environment. Precision crafted with a 3.5" high-resolution touchscreen and fully programmable soft-touch buttons, the T3x redefines the expectations of what is possible with a remote control, including grip sensors, haptic feedback, WiFi®, dual RF, and more.

## Key Features

- Dual RF transmission capability uses 433MHz and 2.4GHz (utilizing ZigBee® technology).
- Integrated 802.11b/g/n wireless Ethernet enables viewing MJPEG video, wireless program updates, enhanced two-way control and more.
- Two-way control using 2.4GHz (ZigBee®) and RTI control components.
- Flush-mount, 3.5" high-resolution LCD touchscreen.
- Thin, sleek design with superb ergonomics - available in black or white.
- Integrated grip sensors keep the remote awake while in use.\*
- Accelerometer provides "instant-on" control.\*
- Haptic feedback on touchscreen gives subtle vibration when touchscreen is pressed.
- Thirty-five programmable keypad buttons for commonly used functions.
- Four general purpose assignable/programmable keypad buttons with interchangeable keycap labels - Laser Shark compatible.
- Cursor button allows simple scrolling list navigation.
- System includes a Lithium-Ion battery and docking station.
- Transmits IR and RF (or both - on a single button press).
- Extremely wide IR transmitting frequency range.
- Non-volatile Flash memory stores your system configuration even when power is not present.
- Available in black and white



T3x Black

T3x White

## Specifications

Power.....	3.6 VDC, 1800 mAh Lithium-Ion Battery Pack
Power Management.....	Integrated accelerometer / Grip sensors
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.....	802.15.4 @ 2.4GHz (Zigbee® Wireless Mesh Networking)
.....	433MHz
Wireless Ethernet.....	802.11b/g/n @ 2.4GHz
Touchscreen Display.....	High-brightness color TFT LCD
.....	WVGA (480x800 pixels) with 16.7M colors
.....	Integrated high-resolution touchscreen
Display Size.....	3.5 in (89mm) diagonal
Backlights.....	Blue/White LED (Keypad)
Camera.....	Color CMOS VGA(480x640)
Microphone.....	Silicon MEMS
Nominal Run Time on Full Charge.....	4-6 hours, continuous use
.....	(WiFi® & backlight setting dependent)
.....	(5 to 7 days on average use)
Standby Time on Full Charge.....	30 Days
Battery Charge Time.....	3-4 Hours
Total System Memory.....	128M 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
Communication.....	USB 2.0 10 pin connection port or via charging dock
Operating Temperature.....	+32°F to +122°F (0°C to +50°C)
Operating Humidity.....	5% to 95% Non-condensing
Dimensions (L x W x D).....	10.0" (254mm) x 2.3" (58mm) x 0.8" (20mm)
Enclosure.....	High-impact molded ABS plastic
Weight.....	9.0 oz. (255g) with battery pack
Warranty.....	Three Years (Parts & Labor) / 1 year on the battery

All specifications subject to change without notice

\* Grip sensors and accelerometer cannot be used simultaneously.



## RTI User Interfaces

Remote Controls	In-Wall Touchpanels
Keypads	Tabletop Touchpanels
Audio Control Keypads	Mobile Apps



## RTI Control Accessories

Control Processors	IR Modules
System Kits	Relay Modules
RS-232 Modules	Z-Wave Modules



## RTI Audio/Video Distribution

HDMI Splitters & Switches	HDBaseT Extenders
HDMI Matrix Switches	Presentation Switches
HDBaseT Matrix Switches	Video over IP Transceivers



It's Under Control®

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