

# STI UNIVERSAL TOUCH FREE BUTTON



UB-1TF

## PRODUCT OVERVIEW

This Touch Free button applies NoTouch® technology which helps eliminate the spread of germs in medical facilities or high traffic areas. To exit, a person must simply wave their hand in front of the device. The infrared will pick up the motion and unlatch the time adjustable door.

Universal Touch Free Button offers many different combinations for the price of a standard one configuration button. Eliminating the need to stock dozens of push buttons, and wasting precious time and money tracking down just the right button for a customer. UB-1TF is ready to be assembled out of box and is easily installed within minutes right on site.

The faceplate is constructed of cast aluminum metal, allowing it to take tough knocks in stride, and is slightly oversized to cover old plate installation marks. Button package includes: faceplate, three illuminated push buttons and seven changeable illuminated activation messages.

## HOW IT WORKS

The installer simply has to choose which lens cover and interchangeable message plate works best for the customers need, and easily snap them in place. This allows the button to be mounted in a matter of minutes instead of waiting weeks for a specific button to be ordered and delivered.

## KEY FEATURES

### General Information

- Ideal for medical facilities or high traffic areas.
- Helps reduce the spread of germs.
- Sensor life of 100,000 hours.
- One year guarantee on electro mechanical and electronic components.

### Construction

- Button constructed of polycarbonate.

### Installation

- Faceplate constructed of cast aluminum and slightly oversized to cover old plate installation marks.
- Operating temperature -4° ~ 158°F (-20° ~ 70°C).

### Electronics

- Applies NoTouch® technology.
- Built-in microcontroller with a power on self testing function.
- Integrated adjustable timer.
- Dual color status LED.
- Adjustable proximity range 0.4 ~ 4 in. (1 ~ 10 cm).
- Adjustable latch time 0.5 ~ 20 seconds.
- Operating voltage 12VDC+/-15%.
- One set of Form "C" dry contacts @ 1 amp, 24 VDC.
- Illuminated message lens light kit.

### Options

- Three different lens covers: red, blue, green.

# STI Universal Touch Free Button

## Dimensions and Technical Information

### MODEL AVAILABLE

- UB-1TF** Universal Touch Free Button
- UB-2TF** 2" Universal Touch Free Button

### Accessories

- UB-1CL-COLOR** Custom Label applied to blank, changeable message plates (blue, green, white or yellow)
- KIT-71100A-COLOR** Color Match Back Box Kit (red, blue, green, white or yellow)
- STI-6518** Bopper Stopper® Protective Cover

### APPROVALS & WARRANTY

#### WARRANTY

One year guarantee on electro mechanical and electronic components.



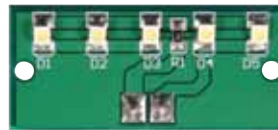
#### ILLUMINATED PUSH BUTTONS



#### ILLUMINATED MESSAGES



#### MESSAGE LIGHT KIT



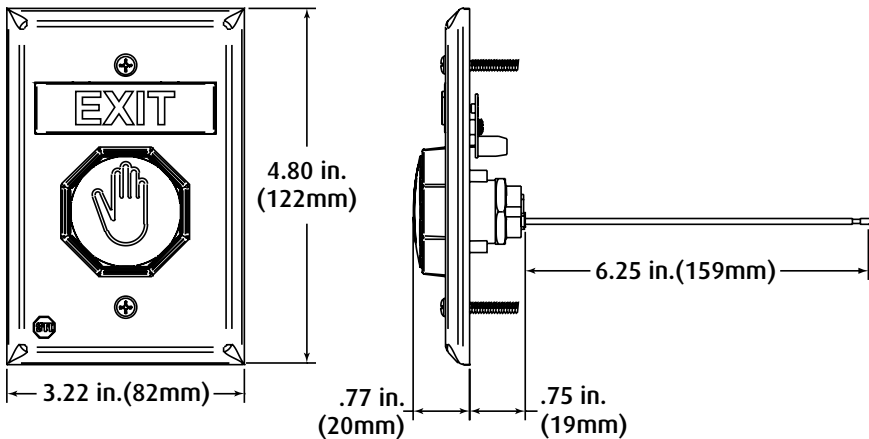
#### NoTOUCH EYE



#### MESSAGE LIGHT DIFFUSER



**NOTE:** Blank plates for custom message or STI can customize a message for you. Order label #UB-1CL-color.



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