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.
- · UL Approval pending.

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

Accessories

UB-1CL-Color Custom Label applied to blank, changeable

message plates (blue, green, white or

yellow)

SUB-71102A-Color Color Match Back Box Kit (red, blue, green,

white or yellow)

STI-6518 Bopper Stopper® Protective Cover Mini Stopper® II with Horn (blue, green, STI-6600-Color

white or yellow)

APPROVALS & WARRANTY

TESTING

UL Pending

WARRANTY

One year guarantee on electro mechanical and electronic

components.



ILLUMINATED PUSH BUTTONS





ILLUMINATED MESSAGES







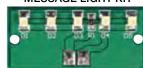








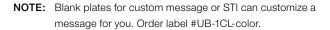




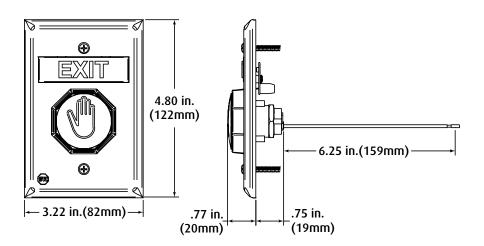


NoTOUCH EYE

MESSAGE LIGHT DIFFUSER









2306 Airport Road Waterford, Michigan 48327, USA

Tel: 248-673-9898 Fax: 248-673-1246 Toll-free: 800-888-4784 info@sti-usa.com www.sti-usa.com

Unit 49G Pipers Road Park Farm Industrial Estate Redditch, Worcestershire B98 OHU England

Tel: 44 (0) 1527 520 999 Fax: 44 (0) 1527 501 999 info@sti-europe.com www.sti-europe.com