# 695-7800 IN-WALL BACKBOX

# Installation Guide



Figure 1: 698-7800 Backbox

#### DESCRIPTION

The 695-7800 In-Wall Backbox is a recessed mounting option for the 7800 Series Graphic Touchscreen Keypad. The backbox is constructed of white or black plastic for durable installation.

## Compatibility

7800 Series Graphic Touchscreen Keypads

## What is Included?

- One 695-7800 Backbox
- Hardware pack

# MOUNT THE BACKBOX

Use the template in Figure 5 to cut out the mounting surface for backbox installation.



**Caution:** Do not use a power screwdriver to mount the backbox. Do not overtighten screws.

- 1. Affix the template to the desired wall surface. To cut rounded corners, use a 7/8" hole saw. Do not square the corners. Carefully cut the remaining surface along the inside of the template border lines.
- 2. Insert the two provided  $#6 \times 1-1/2$ " screws through the rear wall of the backbox and thread approximately 1/4" into the two locking tabs as shown in Figure 3.
- 3. Insert the keypad wiring harness through the lower slot in the backbox.
- 4. To secure the backbox to a wall stud, use the side mounting holes to mount the backbox, then secure the locking tabs. Place the backbox in the wall space with the locking tabs vertical in the tab grooves on the back of the box. Use a No. 2 Phillips screwdriver to tighten the locking tabs so they swing into a horizontal position on either side of the backbox. Refer to Figure 3 and Figure 4.
- 5. While tightening the screws, hold the bezel slightly away from the wall and slowly tighten the screws using a crisscross pattern until the backbox is properly seated.



Figure 2: Backbox Detail



# INSTALL THE KEYPAD

- 1. Connect the wiring harness to the keypad as directed in the appropriate installation guide.
- 2. Insert the top of the keypad into the backbox at a slight angle until the keypad slots connect to the backbox tabs. Refer to Figure 4.
- 3. Push the bottom of the keypad into the backbox until the lower slots snap into place.



Figure 3: Mounting the Backbox

Figure 4: Installing the Keypad

## **ADDITIONAL INFORMATION**

### Remove the Keypad from the Backbox

Insert a flathead screwdriver into one of the screwdriver slots on the bottom of the keypad and gently push the handle down. Repeat in the other screwdriver slot. Gently pull the bottom of the keypad away from the backbox. Refer to Figure 4.

## PRINT TEMPLATE ACTUAL SIZE.



Figure 5: Mounting Template

# 695-7800 IN-WALL BACKBOX



## Specifications

Dimensions

Material

#### 6.385" W x 4.725" H x 1.565" D 16.218 cm W x 12.002 cm H x 3.975 cm D Polycarbonate

#### Ordering Information

695-7800-B (Black) 695-7800-W (White)



Designed, engineered, and manufactured in Springfield, MO using U.S. and global components.

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