



5-Inch Touchscreen Keypad



FEATURES

- ▶ Integrated proximity reader
- ▶ Brand with your dealer logo
- ▶ Responsive resistive touchscreen
- ▶ Stylish gloss black or white finish
- ▶ 5-inch, full-color display
- ▶ Wired or wireless
- ▶ Interactive shield for quick arming status
- ▶ Add up to four hard-wired zones
- ▶ Keypad turns red in alarm conditions
- ▶ AC power and Armed LED
- ▶ Distinct fire, burglary, zone monitor and prewarn tones
- ▶ Supports “False Alarm” and Cancel/Verify™ features
- ▶ Simple harness connection to four-wire keypad bus
- ▶ Displays armed zones and armed areas
- ▶ Unique silence feature allows the user to silence alarm bells and still keep the system armed
- ▶ Easily control Z-Wave® devices



KEYPAD DISPLAY

Users can easily adjust screen brightness, tone and volume of keypad touches.

CUSTOMIZE YOUR DISPLAY

Insert a standard Micro SD card in the keypad slot to transfer your dealer logo and dealer profile information to display on the keypad. When the dealer logo on the main screen is pressed, it provides your dealer contact information. To customize your display, SD cards must be 32GB capacity or lower and formatted to FAT32 with default/automatic allocation.

SHIELD DISPLAY

The shield will animate when armed, and the interior will display the type of arming: All, Perimeter, Home, Sleep or Away. Area modes are also supported. When disarmed, the shield will stop animating and read Disarmed.

RED KEYPAD

During an alarm state, the keypad screen turns red. The change in color allows the user to instantly recognize an alarm condition, even if the siren has been silenced. The screen remains red until reset by the user.

CUSTOMIZABLE CAROUSEL MENU

The carousel menu on the main screen offers common functions such as Panic, Chime, Check-in, Reset, Options and Easy Exit™. With a customizable carousel, there's no need to scroll through the options you don't want to use.

ATTENTION LIST

If an alarm or communication problem has occurred while armed, the main screen displays a yellow attention list button. When touched, the attention list displays the zone and event.

SCREEN CLEANING OPTION

Simply tap the Clean Keypad Screen icon displayed in the carousel menu's Options. The screen locks for 40 seconds, giving users time to clean the touchscreen and housing.

WEATHER INFORMATION

Up-to-date weather information for today and tomorrow displays on the touchscreens that are installed with network or cellular connected panels.

VERSATILE SUPERVISED AND UNSUPERVISED OPERATION

When programmed for supervised operation, the keypad occupies its own unique device address on the keypad data bus.

Unsupervised operation allows you to install an unlimited number of keypads set to the same device address. Increasing the number of keypads allows maximum system operating flexibility.

"IS THIS A FALSE ALARM?" OR CANCEL/VERIFY™

In a Home/Sleep/Away or All/Perimeter system, you can CANCEL a burglary alarm or VERIFY that a valid burglar alarm has occurred. You can also answer whether it is a false alarm with YES or

NO. Selecting VERIFY or YES manually verifies that an alarm occurred and sends an alarm verification message to the monitoring station.

UNIVERSAL PROGRAMMING TOOL

The 7800/9800 Series Graphic Touchscreen Keypad can be used for system programming.

FOUR EXPANSION ZONES

The four expansion zones on the 7872 and 7873 models are fully programmable Class B protection zones that can be used for a variety of residential fire, burglary and access control applications.

TOUCHLESS ARMING/ DISARMING OPERATION

The built-in proximity reader operates with a variety of credentials, including cards, fobs and the DMP Prox Patch™.

Z-WAVE™ SUPPORT

Add up to 140 Z-Wave devices with the 738Zplus module on any XR, XT or XTL Series panels. Control your lights, locks and thermostats all from the Carousel menu on the graphic touchscreen keypad.

5-INCH TOUCHSCREEN KEYPAD



9862USB

USB style includes desk stand and easy-to-plug-in mini-USB power supply.

7873 GRAPHIC KEYPAD

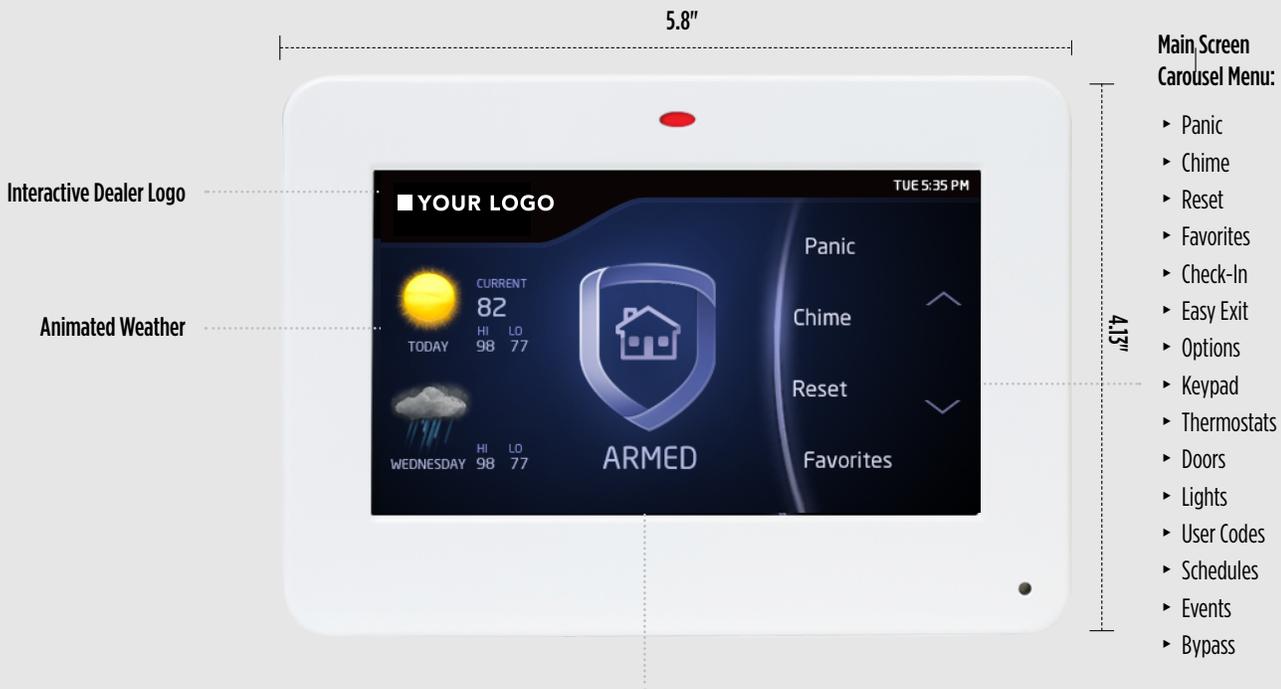
This keypad provides a door strike relay and allows Wiegand input from external card readers. This offers a simple way of running door control to a keypad

7873 MOMENTARY BYPASS

To provide an entry and exit window on systems with 24-hour perimeter protection, DMP offers the Bypass feature. Bypass allows the user enough time to enter or exit the area. If the door remains open when the timer expires, a zone Open/Shut is sent to the panel for the keypad Zone 2.

7873H HIGH SECURITY TOUCHSCREEN KEYPAD

This keypad provides the same functionality as the 7873 keypad. This allows the keypad digits to automatically randomize on user code entry. It also features an integrated privacy filter on the keypad screen.



Arming: Tapping the shield provides the user an arming options screen.

Arming: Press the shield for two seconds, and the system quick arms and starts the exit timer, giving the user time to leave.

Disarming: Press the shield for two seconds, and the keypad screen asks you to enter your code to disarm.

Enter code: When the user opens an entry door, the keypad screen asks you to enter your code to disarm.

5-INCH TOUCHSCREEN KEYPAD

COMPATIBILITY REFERENCE SHEET

Keypad Model Features

Model	Panic	Red in Alarm	4-Zones	Internal Prox Reader	Wiegand Input Form C Door Strike Relay	Internal Prox Reader	1100 Series Wireless
7872	•	•	•	•			
7873	•	•	•	•		•	
7873H	•	•	•	•		•	
9862	•	•		•			•
9862USB	•	•		•			•

Keypad Accessories

Backbox/Plates

694-7800-W	Retrofit Backplate (White)
695-7800-B	In-Wall Backbox (Black)
695-7800-W	In-Wall Backbox (White)
698-7800-B	Retrofit Backplate (Black)
698-7800-W	Retrofit Backplate (White)

Deskstands

699-7800	Keypad Deskstand
9800-STAND-B	Replacement Deskstand for 9800 Keypads
9800-STAND-W	Replacement Deskstand for 9800 Keypads

Batteries

9800BAT/8	Replacement Battery for 9800 Keypads
9800BAT2400/8	Replacement Battery for 9800 Keypads

Keypad Wiring Harness

300-7800-5	5-wire harness
300-7800-12	12-wire harness
300-9800-PWR	Replacement Power Harness
300-9800-4	4-wire harness

Proximity Credentials

1306P	Prox Patch
1326	Proxcard® II Card
1346	ProxKey® III Access Device
1351	ProxPass®
1386	IsoProx® II Card
PSC-1	Standard Light Proximity Card
PSK-3	Proximity Key Ring Tag
PSM-2P ISO	Imageable Proximity Card

Specifications

Operating Voltage	12 VDC
Dimensions (7800)	5.8" W × 4.13" H × 0.6" D
Dimensions (9800)	5.8" W × 4.1" H × 0.8" D
Display Type	Full-color graphic LCD
Display Size	5.0" (15.9 diagonal)
Colors	Gloss Black or White

Compatibility

7872/7873	XT30 XT50 and XR150 XR550 Panels
9862/9862USB	XT, XTL and XR150 XR550 Panels

Current Draw

7872

Standby	145 mA + 1.6 mA per active zone
Alarm	215 mA + 2 mA per active zone

7873

Standby	143 mA + 1.6 mA per active zone
Alarm	222 mA + 2 mA per active zone

9862

Standby	120 mA + 1.6 mA per active zone
Alarm	206 mA + 2 mA per active zone

Certifications

7872/7873

California State Fire Marshal (CSFM)
 FCC Part 15 RFID Reader FCC ID: CCKPC0131
 Industry Canada ID: 5251A-PC0131
 ETL Listed:
 ANSI/UL 294 Access Control
 ANSI/UL 365 Police Connected Burglar
 ANSI/UL 609 Local Burglar
 ANSI/UL 1023 Household Burglar
 ANSI/UL 1076 Proprietary Burglar
 ANSI/UL 1610 Central Station Burglar
 ANSI/UL 985 Household Fire Warning

9862/9862USB

FCC Part 15: CCKPC0132
 Industry Canada ID: 5251A-PC0132
 ETL Listed:
 ANSI/UL 1023 Household Burglar
 ANSI/UL 1076 Proprietary Burglar
 ANSI/UL 1610 Central Station Burglar

For additional information,
 go to DMP.com/Compliance.

800-641-4282 | DMP.com
 2500 N. Partnership Blvd, Springfield, MO 65803
 Designed, engineered & manufactured in Springfield,
 MO using U.S. & global components



7872-B | 7873-B | 9862-B | 9862USB-B



695-7800-B In-Wall Kit
 or 695-7800-W



7872-W | 7873-W | 9862-W | 9862USB-W