Tuxedo Touch® Security and Smart Controller

7" Color Touchscreen Keypad with Smart Control and Voice Annunciation

Resideo's Tuxedo Touch® Controller is an innovative 7" color touchscreen keypad with smart control that helps dealers increase system add-on revenue, drive additional RMR and reduce attrition. Users can control thermostats, lights, locks, doors, garage doors and more with either 500 or 300 Z-Wave® series peripherals, as well as recording and viewing IP cameras directly on the display or through Resideo Total Connect. The Tuxedo Touch Controller supports up to 232 Z-Wave devices and up to 8 IP cameras, where four can be viewed at once on the display, making it ideal for small and medium-sized business (SMB) applications.

The thin/sleek style and high resolution 7" high definition color touchscreen will look appealing in any residence or business. The ability to add pictures and videos to the home screen lets users customize it to their own preference, or dealers can add their company logo or message for increased awareness and referrals.

The intuitive menu-driven user interface and voice annunciation of alarm conditions and system status helps end-users easily control basic or advanced functions and understand system conditions. Additionally, voice annunciation gives occupants the information they need to react during an emergency...when seconds count.

Resideo can push new features or fixes directly to field installed units (Wi-Fi® has to be enabled) or allow users to update the software via the SD card slot to alleviate costly site visits. The backplate was designed to easily upgrade already installed 6160 and 6280 keypads to a Tuxedo Touch Controller, helping deliver more value to existing customers and protect from competitive takeovers.
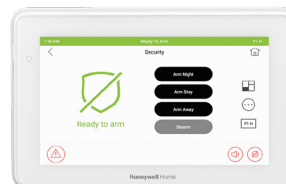

Side View
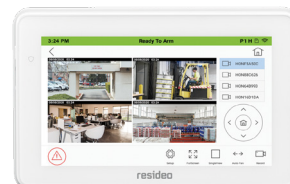*Only one inch off the wall.*
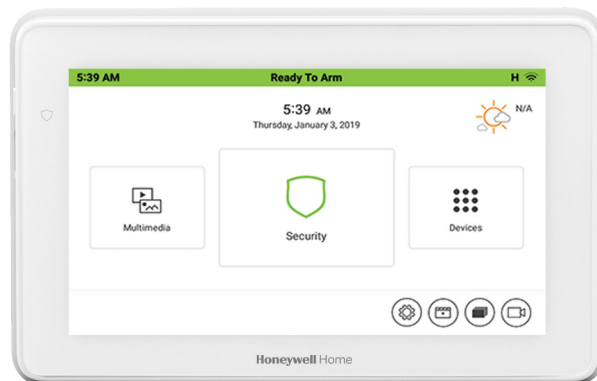
TUXEDOW

Branding Options:

TUXEDOW

TUXEDOWC

The home screen can display a digital picture frame featuring end-user's photos and video. Alternatively, it can display custom dealer branding images.

Tuxedo Touch® Controller Features and Technical Specifications

FEATURES

- 232 Z-Wave® 500 series controller built in (lights, thermostats, locks, garage door, water shut off, shades, etc)

- 8 IP cameras viewable directly on the display – single or quad (4 cameras) view

- High-resolution 7" TFT display 7" WSVGA, 1024 x 600

- Thin tablet like design – only 1" off the wall

- Intuitive touchscreen with clear identifiable icons and easy to use menu driven prompts

- Voice annunciation of system status (Ready to arm/Not ready to arm) type of alarm (Burg, Fire, CO) and zone affected

- 10 scenes that can be activated by time, day, action or conditions giving end-users the flexibility to customize to their lifestyle – view your local weather right on the homescreen

- Built-in webserver allows for local control of your Tuxedo Touch Controller through Wi-Fi® enabled devices – secondary keypad with LAN range

- Software can be updated automatically through Wi-Fi with the Auto Remote Upgrade option or via the SD card slot on the side of the Tuxedo Touch Controller

- Authorized end-user can add or delete user codes (can add as many as specific panel used supports)

- View when and who used the system, track employees and temporary guests, know when family members such as daughter has disarmed the system via the event log

- View system status of each zone in zone list status screen

- Dealer can customize the homescreen with their logo or company info as well as end-users can add photos or videos to customize to their lifestyle

- End-user can easily bypass zones when trying to arm the system

- Backplate designed to easily update or retrofit current 6160 and 6280W installs

- Emulation of standard 6160 alpha display keypad

- Embedded sales video to help dealers close during the sales process and training videos to help installers and end-users with more advanced functionality like camera viewing and setting up Z-Wave devices

- Best practices video to help installers during the installation process. You can access it by scanning the below QR code with any smart phone that will take you to YouTube. We have several other best practices videos available on our YouTube channel.

SPECIFICATIONS

Dimensions:
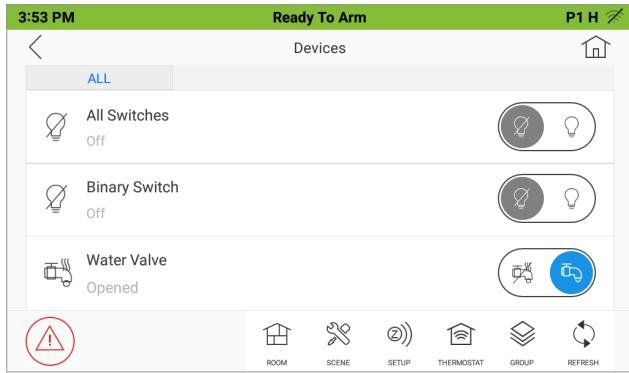7.94" W x 5.06" H x 0.76" D
(201.7mm W x 128.7mm H x 19.5mm D)

Wiring (Standard four-wire connection):
Black   Ground
Red   +12 VDC (Aux Power)
Green   "Data in" to control panel
Yellow "Data out" from control panel

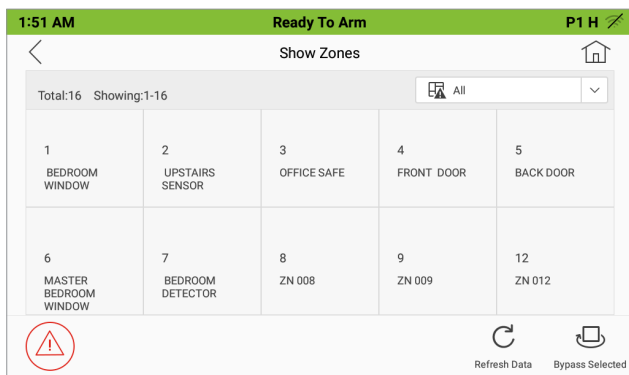**Electrical:**
Backlight ON, Sound ON: 12V, 270mA

Touchscreens

Z-Wave® List Screen
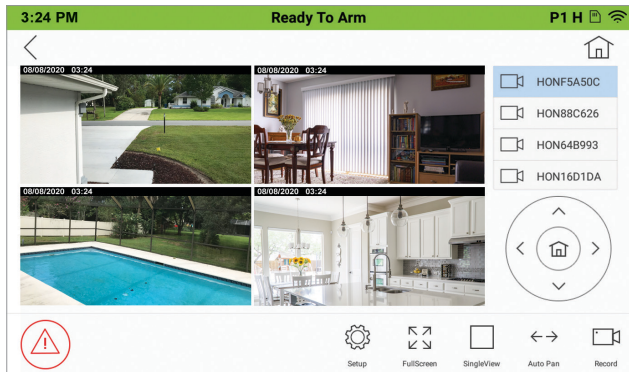
Camera Screen

Zone List Screen

Compatibility

CONTROL PANEL	MAX. NO. OF TUXEDO GRAPHIC KEYPADS
VISTA-15P	2
VISTA-15PSIA	2
VISTA-20P	4
VISTA-20PSIA	4
VISTA-21iP	4
VISTA-21iPSIA	4
VISTA-21iPLTE	4
VISTA-128BPE	3
VISTA-128SIAE	3
VISTA-128BPT	6
VISTA-128BPTSIA	6
VISTA-128FBP	3
VISTA-250BPE	3
VISTA-250FBP	3
VISTA-250BPT	6
VISTA-32FBPT	6
VISTA-128FBPT	6
VISTA-250FBPT	6

ORDERING

TUXEDOW	Security and Smart Controller (Honeywell Home branded)
TUXEDOWC	Security and Smart Controller (Resideo branded)
6290W	Security Color Graphic Touchscreen (Honeywell Home branded)
6290WC	Security Color Graphic Touchscreen (Resideo branded)

For more information

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Honeywell Home