# Control4® T4 Series Touchscreens





8" T4 In-Wall Touchscreen PoE (C4-T4IW8-xx)
10" T4 In-Wall Touchscreen PoE (C4-T4IW10-xx)
8" T4 In-Wall Touchscreen AC (C4-T4IW8-AC-xx)
10" T4 In-Wall Touchscreen AC (C4-T4IW10-AC-xx)
8" T4 Tabletop Touchscreen (C4-T4T8-xx)
10" T4 Tabletop Touchscreen (C4-T4T10-xx)

Give your customers the ultimate smart home experience with the Control4 T4 Touchscreen. As a direct replacement for the T3 Touchscreen, T4 delivers a high-resolution screen, dual microphones, and more powerful speakers than the T3. With its elevated features, T4 is the perfect companion for the new Control4 Chime Video Doorbell, OS 3, and Intercom Anywhere.

- 8" and 10" models
- Available in black and white finishes
- Screen resolution: 1920 1200
- Dual microphones and larger speakers
- An elevated experience for Chime, OS 3, and Intercom Anywhere

### In-Wall

- Connectivity: Ethernet or Wi-Fi (2.4 GHz + 5 GHz)
- Tool-less installation and removal
- High-strength magnets and tamper-resistant screw
- Compatible with T3 wall box

# Tabletop

- Connectivity: Wi-Fi (2.4 GHz + 5 GHz)
- · High-strength magnets dock touchscreen to base



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# Improved features

T4 is the most powerful touchscreen we've ever built, with 2 the resolution of the T3, dual microphones, more powerful speakers, and a faster processor. Plus, T4 can be installed in the same backbox as a T3, making installing a T4 on every job an easy way to upgrade your client's smart home experience.

### The ideal smart home interface

T4's upgraded features allow for clear communication and seamless control of the entire smart home experience, from lighting and music to shades, thermostats, and more. Unlike a smartphone or tablet, T4 is always connected, so it's easy for customers to get a complete picture of their property at a glance through the OS 3 dashboard.

# Quick and easy installs

Tool-less installs (no ribbon cable required) make touchscreen installation and removal fast, and mounting is easy and secure thanks to powerful magnets and a tamper-resistant screw. Plus, T4 is available in portable and in-wall models and uses the same backbox as all Control4 touchscreens built since 2010 for a quick retrofit solution.

# T4 Touchscreen + Chime: A perfect pair

When paired with T4's superior audio and video quality, Chime brings complete peace of mind to security-conscious customers. The T4's faster processor shows customers who's at their door in an instant, and constant connectivity with Intercom Anywhere makes it easy to communicate with visitors on the porch or others inside the home.

### Built-in commercial features

Simplify complex multimedia systems in bars, restaurants, boardrooms, and other commercial environments with Control4. With the power of OS 3, you can use the Access Agent to lock out or password protect certain features of the T4 Touchscreen to ensure business environments are controlled by authorized users only.

## Planning the in-wall touchscreen installation

- Required: In-Wall Touchscreen Wall Box
  - For retrofit: C4-RWB57C-P (plastic) or C4-RWB57C-M (metal)
  - For new construction: C4-NWB57C-P (plastic) or C4-NWB57C-M (metal)
- For Wi-Fi connection: Make sure each touchscreen location has a strong Wi-Fi signal and that it's on the same network as your controller.
- Communication agent is required for intercom use.
- Refer to the planning template on the last page of this data sheet.

# Planning the tabletop touchscreen installation

- Make sure each touchscreen location has a strong Wi-Fi signal and that it's on the same network as your controller.
- Communication agent is required for intercom use.

# For more product information

Visit ctrl4.co/t4







### Control4® T4 Series Touchscreens

# **Specifications**

Model

T4 Series Touchscreens

Model numbers

8" T4 In-Wall Touchscreen PoE (C4-T4IW8-xx)
10" T4 In-Wall Touchscreen PoE (C4-T4IW10-xx)
8" T4 In-Wall Touchscreen AC (C4-T4IW8-AC-xx)
10" T4 In-Wall Touchscreen AC (C4-T4IW10-AC-xx)
8" T4 Tabletop Touchscreen (C4-T4T8-xx) (one base included)
10" T4 Tabletop Touchscreen (C4-T4T10-xx) (one base included)

Accessories

C4-T4PMNT

T4 Touchscreen Tabletop Permanent Mount Kit

C4-T4TBS8

T4 Touchscreen Tabletop 8" Base

C4-T4TBS10

T4 Touchscreen Tabletop 10" Base PoE-Powered Mid Box

C4-T4IWMB-POE C4-T4IWMB-AC

AC-Powered Mid Box

Features

Screen

Resolution: 1920 1200 Capacitive touch Camera: 720p

Wireless network

802.11b/g/n 2.4 GHz 802.11a/n/ac 5 GHz

Security: WEP, WPA/WPA2 PSK, 802.1x EAP, PEAP

Notes: (1) While technically the touchscreen can use 802.11b, 802.11b is not supported. (2) 802.11n is recommended for best performance. Even with 802.11n, broadcasting to several devices will degrade Video Intercom response time and images. Broadcasting to additional devices will further degrade performance. See "Wireless Notwork Limitations."

performance. See "Wireless Network Limitations."

Power supply

Tabletop models: International power supply adapters included Tabletop charging station connections: 5V DC power In-wall: PoE (IEEE 802.3af) 13 W peak

# Mechanical

Dimensions (W H D)

Tabletop:

- •8" Touchscreen: 200 144 23 mm (7.9 5.7 0.9")
- •8" Charging station: 106 79 56 mm (4.17 3.11 2.21")
- •10" Touchscreen: 245 172 23 mm (9.65 6.77 0.9")
- $\bullet\,10"$  Charging station: 115  $\,$  102  $\,$  66 mm (4.53  $\,$  4.02  $\,$  2.60") In-wall:
- •8" model: 202 142 15 mm (8.0 5.6 0.59")
- •10" model: 246 172 15 mm (9.69 6.77 0.59")
- Wall box: 68 104 81 mm (2.7 4.1 3.19") (See planning template on back page for outline details)
- Power box: 127 119 45 mm (5.0 4.67 1.77")

Weight

Tabletop:

- •8" Touchscreen: 1.05 lb (0.47 kg)
- •8" Charging base: 1.4 lb (0.64 kg)
- •10" Touchscreen: 1.35 lb (0.60 kg)
- •10" Charging base: 1.05 lb (0.46 kg)
- In-wall (with mid-box):
- •8" model: 0.41 kg (0.9 lb)
- •10" model: 0.68 kg (1.5 lb)

### Environmental

Operating temperature
Storage temperature

0 to 40 °C (32 to 104 °F) -20 to 70 °C (-4 to 158 °F)

### LATEST VERSION OF THIS DOCUMENT



### TABLETOP INSTALLATION GUIDE



### IN-WALL INSTALLATION GUIDE



ctrl4.co/t4-inwall-ig



# T4 In-Wall Touchscreen Planning Template

Important: Print with no scaling



