



#### **Installation Options**



Screen Tilt - 90°



Screen Tilt - 10°



**Tabletop Installation** 



# **CX10** - 10" Countertop / Under Cabinet Touchpanel

From the executive boardroom to the gourmet kitchen, the CX10 delivers intuitive control and a high-end entertainment experience in a sleek touchpanel design. The CX10's 10-inch, high-resolution LCD screen offers ample space to create the ultimate custom user interface. With this level of personalization, any user can confidently manipulate the environment and entertainment. The versatile CX10 also doubles as a display for watching an HD movie or a television show via the integrated HDBaseT video input and stereo speakers. Easy to mount on a countertop or beneath a cabinet, the touchpanel display has a tilt range from 10 degrees to 90 degrees for the best viewing angle possible. Additional user-friendly features include video intercom support, composite video viewing and a proximity sensor.

### **Key Features**

- 10.1" widescreen LCD with 1280x800 (WXGA) resolution and integrated capacitive touchscreen.
- Displays HD video via the integrated HDBaseT video input (1080p/1080i/720p/480p resolution video support).
- View analog video sources such as security cameras via the composite video input.
- Stereo audio input and speakers.
- Integrated 10/100 Base-T (with PoE+) and 802.11b/g/n wireless Ethernet.
- Video intercom capability via the built-in camera, microphone, and speakers.
- Proximity sensor automatically wakes the unit as a user approaches.
- Ambient light sensor automatically adjusts the backlighting.
- Built-in high output IR port for direct control of devices through an IR connecting block.
- Powered by power supply (included), an RTI CB8 connecting block or PoE+ (Power over Ethernet Plus).
- Countertop or under cabinet (inverted) mounting option and adjustable tilt display (10°-90°).

#### Included in the Box

CX10, power supply (12V, 2A), rotatable RTI logo (1), mounting bracket (1), ferrite clamp

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### **Specifications**

Power+12VDC to +16VDC, 2A max	
Power Managementbrightness/proximity sensor	
Touchscreen DisplayWXGA (1280x800 pixels) with 65K colorsIntegrated high-resolution projected capacitive touchscreen	
Display Size10.1in (256mm) diagonal	
Display BacklightLED Backlit, 212nit	
Infrared OutputThrough control port, 200mA outputDrives up to 1000ft (300m) of wire	
Ethernet PortRJ-45, 10/100 Base-T with Power-over-Ethernet Plus	
Wireless Ethernet	
Camera Color CMOS VGA (640x480)	
MicrophoneSilicon MEMS	
SpeakersTwo (2), Stereo 2 Watt, 8 Ohm, 83dB	
Communications USB programming port	
Video InputRJ-45, HDBaseT RCA Connector, Composite Analog Video NTSC/PAL/SECAM	
System Memory512MBytes Flash (non-volatile) memory	
Device Capability Total number of devices is limited only by memory	
Macro CapabilityTotal number of macros is limited onlyby memory. Macro capability on every button	

#### **Features**

TABLE TOP	10.1" 1200x800	2-WAY	ETHERNET	PoE
WIFI 2.4 GHZ	CAM   MIC SPEAKER	INFRA RED	VIDEO INPUT	AUDIO INPUT
PROXIMITY	LIGHT			

Operating Temperature+32°F to +122°F (0°C to +50°C)
Operating Humidity5% to 95% Non-condensing
Enclosure High-impact molded ABS plastic
MountingTabletop, or screws throughmounting bracket (Included)
Dimensions (LxWxH)
Weight
WarrantyThree Years (Parts & Labor)
All Considerations of his state also are without a satisfaction

All Specifications subject to change without notice.

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