TSC-47W-G2

Preliminary Specifications

TSC-47W-G2

4.7” In-wall touchscreen dialer/controller



Features

- Capacitive LCD touch surface: In-plane switching (IPS) technology
- High resolution display: 960x540 pixels with 400 Nits (brightness)
- Power over ethernet: Allows for simpified single cable installation
- Universal mounting options: Included accessories for mounting to US standard and European wall and junction boxes
- Versatile: Ability to operate in portrait or landscape orientation
- Complete design freedom: Q-SYS Designer Software includes User Control Interface (UCI) tool for customizable user control

The TSC-47W-G2 combines capacitive touch technology with a bright 400 nits, high resolution 960 x 540 full color LCD for state-of-the-art control of a Q-SYS system. Control elements and layout for GUIs on this versatile touchscreen/controller/dialer are completely customizable to provide end users a full range of controls, from complete system control and monitoring, to one-touch deployments of pre-programmed presets.

Designers can create custom GUIs within Q-SYS Designer Software using the User Control Interface (UCI) tool. Any control Q-SYS element from their system design can be added to the touchscreen without any programming experience. For applications in which room diagrams, corporate logos or other graphical elements are desired, the UCI tools allows you to add full color images to the Q-SYS touchscreens, including .png, .jpg, .svc, and gif.

The TSC-47W-G2 touchscreen controller is offered in black and designed for easy surface mount installation in a wall, lectern or similar flat surface. Universal mounted accessories are included for mounting to standard US and European wall and junction boxes allow for vertical or horizontal installations.

Specifications

Display	
Screen	4.7”, capacitive touch surface, in-plane switching (IPS) technology, 16M colors
Resolution	960x540
Brightness	400 Nits
Power	
Power Over Ethernet	IEEE PoE 802.3af class 3 via LAN port
2-pos Euro	Aux power receptacle 24VDC power supply (not included) +24VDC @ 0.5A, locking 2-pos Euro style terminal block
Dimensions	
Panel Dimensions (HWD)	3.1” X 5.2” X 1.4” (80mm X 132mm X 35mm)
Screen Dimensions	4.7” diagonally (119mm) viewable area
Weight	
Product Weight (net)	6 oz. (171g)
Shipping Weight (gross)	8 oz. (227g)
Environment	
Operating Temperature	0°-50° C (32°-122° F)
BTUs	40 max, 23 typical
Humidity	85rh non-condensing
Vibration	20 grms
Rear Panel	LAN, 1000Mbps full-duplex RJ-45

Specifications subject to change without notice.

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