



TSC-55w-G2 TSC-80w-G2 TSC-116w-G2

KEY FEATURES

- Capacitive LCD touch surface: In-plane switching (IPS) technology
- High resolution displays
- Power over Ethernet: IEEE 802.3af compliance allows for simplified single cable installation
- Universal mounting options: Included accessories for mounting to US standard and European wall and junction boxes
- Complete design freedom: Create custom branded graphical interfaces using Q-SYS UCI Editor within Q-SYS Designer Software



Q-SYS TSC-G2 Series

Q-SYS Platform touch screen controller

Q-SYS TSC-G2 Series touch screen controllers combine capacitive touch technology with a bright, high resolution full color LCD for state-of-the-art control of a Q-SYS system. Control elements and layout for GUIs on this versatile touch screen controller 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 user control interfaces (UCI) within Q-SYS Designer Software using the UCI Editor. Drag and drop any control Q-SYS element from a Q-SYS design schematic into UCI Editor and easily deploy your design to the touch screen, without any programming experience.

UCI Editor allows the import of room diagrams, corporate logos or other graphical elements in most major graphic file formats including .png, .jpg, .svg, and .gif. In order to deploy UCI designs onto Q-SYS touch screens, a software license is required for each Q-SYS Core processor.

TSC-G2 Series touch screen controllers are offered in black and designed for easy surface mount installation in a wall, lectern or similar flat surface. Universal mounting accessories are included for standard US and European wall and junction boxes for vertical or horizontal installations.

Table top stand accessories are available for the TSC-80w-G2 and TSC-116w-G2 models.

Q-SYS TSC-G2 Series

	TSC-55W-G2	TSC-80W-G2	TSC-116W-G2
Display			
Description	Capacitive Touch Surface, In-Plane Switching (IPS) technology, 16M colors.		
Panel Dimensions	5.85 x 3.44 x 1.33 in (148.5 x 87.5 x 33.7 mm)	8.8 x 5.8 x 1.4 in (223.5 x 148.4 x 36.3 mm)	12.3 x 7.9 x 1.6 in (313.6 x 201.5 x 39.85 mm)
Viewable screen dimensions (diagonal)	5.5 in (127 mm)	8.0 in (203 mm)	11.6 in (295 mm)
Resolution	1280 x 720	1280 x 800	1920 x 1080
Brightness	400 Nits	400 Nits	350 Nits
Panel Orientation	Vertical / Horizontal	Vertical / Horizontal	Vertical / Horizontal
Power			
Power over Ethernet	IEEE PoE 802.3af class 3 via LAN port		
AUX power PSU	+24VDC @ 0.5A (power supply not included)		
Aux power connection type	Locking terminal	Barrel connection	Barrel connection
Weight			
Product weight (net)	6.31 oz (179 g)	17.64 oz (500 g)	32.1 oz (910 g)
Weight			
Operating temperature	0°-50° C (32°-122° F)	0°-50° C (32°-122° F)	0°-50° C (32°-122° F)
BTUs	17 typical	23 typical	30 typical
Humidity	5-85 rh non-condensing	5-85 rh non-condensing	5-85 rh non-condensing
Enclosure			
Rear Panel	LAN, 1000 Mbps full-duplex RJ-45		
Wall Mount	Yes	Yes	Yes
Table Top	No	Optional table top stand accessory	Optional table top stand accessory

Specs subject to change without notice

TSC-116w-G2



(shown with optional table top stand-available for TSC-80w-G2 and TSC-116w-G2)