



STEM CONTROL TOUCH CONTROLLER

OVERVIEW

Stem Control Touch Controller is an optional support device that provides full access to the Stem Ecosystem platform to set-up, monitor, and manage connected rooms and devices. Seamless integrations with leading video conferencing applications allows to initiate push-to-start meetings, while data-rich usage statistics enable better performance management, all in one place.

FEATURES

- 10 inch LED touch display.
- One-touch access to Stem Ecosystem tools including RoomDesign, RoomCheck, Remote Management, and advanced device settings.
- SIP-enabled dial pad and integration with major video conferencing applications allow to launch audio or video calls directly from the controller.
- Simple user interface with Lock & Unlock feature to restrict access to back-end controls.
- Power over Ethernet (PoE+).
- Dual mounting options: Lay down at 45 degree angle or sit up at 60 degree angle.
- Kensington lock equipped.

SPECIFICATIONS (subject to change)

GENERAL

Connector Type	RJ45
Power Requirements	Power over Ethernet Plus (PoE+) 802.3 at Type 2
Control Application	Stem Ecosystem Platform
Weight	1.7 lbs (0.77 kg)
Product Dimensions	9.6 x 5.7 x 3.7 in (24.4 x 14.5 x 9.4 cm) W x H x D
Operating Temperature Range	-6.7°C (20°F) to 40°C (104°F)
Storage Temperature Range	-29°C (-20°F) to 74°C (165°F)

PROCESSOR

Multimedia	Qualcomm® Snapdragon™ 820 Quad Core (APQ8096 SoC) QualcommKryo™ 64-bit CPU @2.2GHz each Qualcomm Adreno™ 530 GPU Qualcomm Hexagon™ DSP 680
Memory / Storage	4GB LPDDR4, 16GB eMMC
Operating System	Pre-loaded Android Pie

ACCESSORY (included in the box)

CAT 6 Ethernet Cable: 15 ft. (4.6 m)



STEM CONTROL
Touch Controller



STEM CONTROL
Connectivity

DISPLAY

Screen Size	10.1 inch
Dimensions	229 x 149 mm W x H
Active Area	217 x 136 mm W x H
Resolution	1280(RGB) x 800
Technology Type	a-si TFT Pixel
Configuration	R.G.B. Vertical Stripe
Pixel Pitch	0.1695 x 0.1695 mm
Display Mode	TM, Normally Black
Surface Treatment	HC