

Specifications

SMART Room System[™] with Skype[®] for Business for small rooms

Model SRS-LYNC-S-G5 featuring a SMART Board® 8065i-G5 interactive flat panel

Overview

The SMART Room System™ with Skype® for Business for small rooms features a SMART Board® 8065i-G5 interactive flat panel, a tabletop console, a high-definition camera, table microphones and speakers. This room system is intended for 150 sq. ft. (14 m²) rooms and approximately six people.

Using the installed Skype for Business Room System software, you can start a meeting and connect with other participants or meeting rooms with a single tap on the console or the interactive flat panel. You can write or draw on the interactive flat panel using the whiteboard feature, present a PowerPoint® slide show, connect a laptop or room computer, and share your content with connected participants and meeting rooms in real time.



See smarttech.com/smartroom for more information on this product.

Dimensions and weights¹

Wall-mounted interactive flat panel (with camera and speakers)

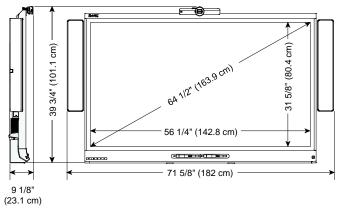
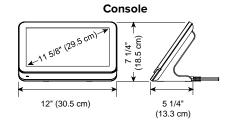


Table microphone 5 1/4" (13.3 cm) 1 1/8" (3 cm)



 $^{^{1}}$ All dimensions \pm 1/8" (0.3 cm). All weights \pm 2 lb. (0.9 kg).

	Weight	Shipping weight	Shipping dimensions
Interactive flat panel	137 lb. (62.2 kg)	181 lb. (82.3 kg)	69 1/4" × 49 5/8" × 11 7/8" (175.8 cm × 126.1 cm × 30.3 cm)
WM-SBID-501 wall mount	24 lb. (10.9 kg)	31 lb. (14 kg)	46" × 12 1/2" × 11" (117 cm × 32 cm × 28.1 cm)
Speakers	15 lb. (7 kg)	20 lb. (9.1 kg)	37 3/4" × 15 1/2" × 7 3/8" (96 cm × 39.5 cm × 18.8 cm)
System components	14 lb. (6.2 kg)	22 lb. (9.8 kg)	19 1/2" × 18" × 22 1/2" (49.5 cm × 45.7 cm × 57.2 cm)
Total	190 lb. (86.2 kg)	294 lb. (133.3 kg) ²	

Hardware

Included hardware

SBID8065i-G5	SMART Board 8065i-G5 interactive flat panel		
AM70-L	room system appliance		
AM-ENC-L	room system appliance enclosure		
CP311	Console		
CAM301	Camera		
MIC500	Table microphone (×2)		
MIX500	Audio processor		
CSR500	Speakers		
WM-SBID-501	Wall mount for installing the interactive flat panel on a wall		
SRS-ACC-BK2	Accessory bracket kit		
SRS-USB Bridge	SMART Room System USB Bridge		
Included cables			

Included cables

For interactive flat panel	8' (2.4 m) IEC 60320 C13 to country-specific power 20' 8" (6.3 m) HDMI® 16' 5" (5 m) USB	HIGH-DEFINITION MULTIM
For room system appliance	8' (2.4 m) IEC 60320 C13 to country-specific power 5' 4" (1.6 m) AC/DC converter	
For console	20' 8" (6.3 m) HDMI and USB	

8' (2.4 m) IEC 60320 C13 to country-specific power 5' 4" (1.6 m) AC/DC converter

 $^{^2 \}mbox{lncluding the pallet}$

For camera 9' 10" (3 m) USB

6' 7" (2 m) IEC 60320 C7 to country-specific power

4' 11" (1.5 m) AC/DC converter

For table microphones and audio processor

30' (9 m) audio (interactive flat panel to table) 13' (4 m) audio (microphone to microphone)

6' (1.8 m) USB

6' 7" (2 m) IEC 60320 C7 to country-specific power

4' 11" (1.5 m) AC/DC converter

For speakers 6' (1.8 m) dual RCA

16' 5" (5 m) audio (speaker to speaker)

6' 7" (2 m) IEC 60320 C7 to country-specific power

4' 11" (1.5 m) AC/DC converter

For laptop³

30' 6" (9.3 m) harness (HDMI and VGA)

For USB bridge 22' (6.7 m)

Recommended diameter for conduit

13/4" (4.5 cm)

Interactive flat panel

Touch technology DViT® (Digital Vision Touch) technology

Presence detection One presence detection sensor on the bottom frame

Screen size (diagonal) 64 1/2" (163.9 cm)

Aspect ratio 16:9

Optimal resolution 3840 × 2160 (display only)

1920 × 1080 (with room system appliance)

Vertical frequency 24–120 Hz

Contrast ratio (typical) 1400:1

Brightness (typical) 280–360 cd/m²

Pixel pitch 0.372 mm

room system appliance

Processor 2.3 GHz Intel® Core™ i7 with Intel HD 4000 graphics chipset

RAM Dual-channel 8 GB DDR3

Console

Screen size (diagonal) 11 5/8" (29.5 cm)

Aspect ratio 16:9

Resolution 1366 × 768

Brightness 250 cd/m²

³Laptop not included

Camera

Features Digital pan, tilt and zoom (DPTZ)

Automatic white balance

Automatic exposure and power line frequency detection

Manual lens tilt adjustment Internal privacy shutter Video recording indicator

Aspect ratio 16:9

Resolution (maximum) 1920 × 1080

Frame rate (typical) 30 frames per second (at \geq 200 lx)

Field of view 109° (full)

98° (horizontal)

Depth of field 3'-33' (1-10 m)

Signal-to-noise ratio

(minimum)

33 dB at ≥ 50 lx 36 dB at ≥ 200 lx

Dynamic range

(minimum)

42 dB

Table microphones

Features Mute button and indicator

> 13' (4 m) cable between microphones Daisy-chain up to five microphones

Local talker audio level

60-65 dBA measured at 20" (0.5 m)

360°, 10' (3 m) range per unit

Speakers

Total harmonic

distortion

< 1% average < 3% maximum 80-10 kHz

Frequency response

 \pm 6 dB, 80-10 kHz

Nominal volume

76 dBSPL

Audio

Echo cancellation

> 45 dB at nominal receive output level

Software

Skype for Business

See products.office.com/skype-for-business/online-meetings

Room System software

Storage and operating requirements

Room system power (excluding console)

Power requirements 6.5A at 100V to 2.7A at 240V AC, 50 Hz to 60 Hz

Power consumption at

77°F (25°C)

650 W

Console power

Normal power

< 12 W (using the supplied 12V AC/DC converter)

consumption

Standby power consumption

< 0.6 W

Storage

Temperature -4–140°F (-20–60°C)

Humidity 5–95% relative humidity, non-condensing

Operating

Temperature 41–95°F (5–35°C)

Humidity 10–80% relative humidity, non-condensing

Certification and compliance

Regulatory certification ⁴ UL (U.S. and Canada), FCC, IC, RCM, NOM, CU, CB, VCCI, KC, CCC, PSB, BIS, PSE, KCC

Environmental compliance

China EIP

European Union REACH, RoHS, WEEE, Battery and Packaging

U.S. Packaging and Conflict Minerals

Purchasing information

Order number

SRS-LYNC-S-G5 SMART Room System with Skype for Businessfor small rooms

Optional accessories

MIC500 Additional table microphone

WSK-SINGLE Wall stand kit for rooms with one interactive flat panel, including a cable raceway and a wall

stand for transferring some of the interactive flat panel's weight to the floor

⁴As applicable to the components

Warranty and support information

Warranty

Two-year warranty Interactive flat panel

Camera

room system appliance

Console

One-year warranty Speakers

Wall mounts

90-day return Cables, pens and other items that can be purchased from the Store for SMART Parts

(see smarttech.com/Support/PartsStore).

SMART services for SMART Room System with Skype for Business

Network check A remotely delivered pre-deployment assessment of your Skype for Business-related IT

environment to ensure optimization for the SMART Room System (see

SMART Network Readiness Check)

Usage reporting A cloud-based service that shows the SMART Room System's usage on an intuitive dashboard,

helping you manage deployments and accelerate adoption to maximize ROI (see

SMART Usage Reporting)

Proactive monitoring A cloud-based service that provides 24/7 monitoring of the SMART Room System's usage,

health and quality of experience and that sends proactive alerts at the earliest stage of a

technical issue to minimize downtime (see SMART Proactive Monitoring)

SMART advanced support Designed to limit downtime and optimize return on investment, SMART Support Services provide peace of mind and maximize the performance of your SMART solution. These offerings

give you access to expert support, guaranteed response times and advance hardware replacement, reducing downtime and costs. Three service offerings are available: Basic, Elite and Platinum. For more information, see the SMART Support Quick Reference Guide or

smarttech.com/services.

smarttech.com/support smarttech.com/support/entsupport

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