

Specifications

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

Model SRS-LYNC-XS featuring a SMART Board® 8055i-G5 interactive flat panel

Overview

The SMART Room System[™] with Skype[®] for Business for extra small rooms features a SMART Board[®] 8055i-G5 interactive flat panel, a tabletop console, a high-definition camera, table microphones and speakers. This room system is intended for 100 sq. ft. (9 m²) rooms and approximately four people.

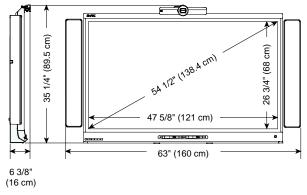
Using the installed Skype for Business Room System software, you can start a meeting and connect with other participants or meeting rooms with a single tap on the console or the interactive flat panel. You can write or draw on the interactive flat panel using the whiteboard feature, present a PowerPoint®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

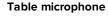


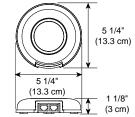
See smarttech.com/smartroom for more information on this product.

Dimensions and weights¹

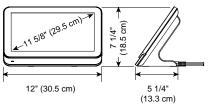












¹All dimensions \pm 1/8" (0.3 cm). All weights \pm 2 lb. (0.9 kg).

SPECIFICATIONS SMART ROOM SYSTEM WITH SKYPE FOR BUSINESS FOR EXTRA SMALL ROOMS – MODEL SRS-LYNC-XS (SBID8055I-G5)

	Weight	Shipping weight	Shipping dimensions
Interactive flat panel	106 lb. (48.2 kg)	146 lb. (66.3 kg)	59 7/8" × 11" × 44 1/4" (152 cm × 28 cm × 112.5 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)	24 lb. (10.8 kg)	19 1/2" × 18" × 22 1/2" (49.5 cm × 45.7 cm × 57.2 cm)
Total	159 lb. (72.1 kg)	261 lb. (118.4 kg) 2	

Hardware

Included hardware

SBID8055i-G5	SMART Board 8055i-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		
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	
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	

 $^2 {\rm Including}$ 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 laptop ³	30' 6" (9.3 m) harness (HDMI and VGA)
For USB bridge	22' (6.7 m)
Recommended diameter for conduit	1 3/4" (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)	54 1/2" (138.4 cm)	
Aspect ratio	16:9	
Optimal resolution	3840 × 2160 (display only) 1920 × 1080 (with room system appliance)	
Horizontal frequency	244–280 kHz (analog and digital)	
Vertical frequency	24–120 Hz	
Contrast ratio (typical)	1400:1	
Brightness (typical)	280–360 cd/m ²	
Pixel pitch	0.315 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	

³Laptop not included

SPECIFICATIONS

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Brightness	250 cd/m ²
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 \ge 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	± 6 dB, 80–10 kHz
Nominal volume	76 dBSPL
Audio	
Echo cancellation	> 45 dB at nominal receive output level
Software	

Skype for BusinessSee products.office.com/skype-for-business/online-meetingsRoom System software

Storage and operating requirements

Room system power (excluding console)

Power requirements	3.0A at 100V to 1.25A at 240V AC, 50 Hz to 60 Hz
Power consumption at 77°F (25°C)	300 W
Console power	
Normal power consumption	< 12 W (using the supplied 12V AC/DC converter)
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, CB, PSE	
Environmental compliance	ie in the second s	
China	EIP	
European Union	REACH, RoHS, WEEE, Battery and Packaging	
U.S.	Packaging and Conflict Minerals	

Purchasing information

Order number	
SRS-LYNC-XS	SMART Room System with Skype for Business for extra 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

 $^{^4\}mbox{As}$ 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 SMA	ART 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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