

Specifications

SMART Room System[™] for Microsoft[®] Lync[®] for large rooms

Model SRS-LYNC-L-G5 featuring two SMART Board® 8065i-G5 interactive flat panels

Overview

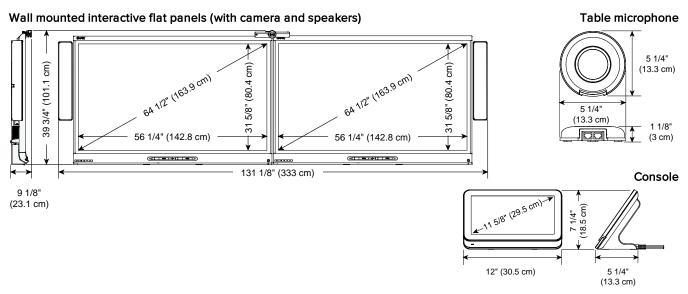
The SMART Room System[™] for Microsoft® Lync® for large rooms features two SMART Board® 8065i-G5 interactive flat panels, a tabletop console, a high-definition camera, table microphones and speakers. This room system is intended for 300 sq. ft. (28 m²) rooms and approximately 16 people.

Using the installed Lync Room System software, you can start a meeting and connect with other participants or meeting rooms with a single tap on the console or one of the interactive flat panels. You can write or draw on an 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



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

	Weight	Shipping weight	Shipping dimensions
Interactive flat panel (×2)	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 (×2)	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	351 lb. (159.4 kg)	508 lb. (230.6 kg) 2	

Hardware

Included hardware

SBID8065i-G5	SMART Board 8065i-G5 interactive flat panel (×2)		
AM70-L	Lync appliance		
AM-ENC-L	Lync appliance enclosure		
CP311	Console		
CAM301	Camera		
MIC500	Table microphone (×2)		
MIX500	Audio processor		
CSR500	Speakers		
WM-SBID-501	Wall mount for installing an interactive flat panel on a wall (×2)		
SRS-ACC-BK2	Accessory bracket kit		
SRS-USB Bridge	SMART Room System USB Bridge		
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MICSOO	Table Illicrophone (*2)		
MIX500	Audio processor		
CSR500	Speakers		
WM-SBID-501	Wall mount for installing an interactive flat panel on a wall (×2)		
SRS-ACC-BK2	Accessory bracket kit		
SRS-USB Bridge	SMART Room System USB Bridge		
Included cables			
For interactive flat panels	8' (2.4 m) IEC 60320 C13 to country-specific power (×2) 20' 8" (6.3 m) HDMI® (×2) 16' 5" (5 m) USB (×2)	HIGH-DEFINITION MULTIMEDIA INTERFACE	
For Lync 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		

²Including 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 panels

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 Lync appliance)

Vertical frequency 24–120 Hz

Contrast ratio (typical) 1400:1

Brightness (typical) 280–360 cd/m²

Pixel pitch 0.372 mm

Lync 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 \ge 50 lx 36 dB at \ge 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

Lync Room System

software

See lync.microsoft.com

Storage and operating requirements

Room system power (excluding console)

Power requirements 9.5A at 100V to 4A at 240V AC, 50 Hz to 60 Hz

Power consumption at

77°F (25°C)

950 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 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-L-G5 SMART Room System for Lync for large rooms

Optional accessories

MIC500 Additional table microphone

WSK-DUAL Wall stand kit for rooms with two interactive flat panels, including a cable raceway and two wall

stands for transferring some of the interactive flat panels' weight to the floor

⁴As applicable to the components

Warranty and support information

Warranty

Two-year warranty Interactive flat panels

Camera

Lync 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 for Microsoft Lync

Network check A remotely delivered pre-deployment assessment of your Lync-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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