

Specifications

SMART Room System™ for Microsoft® Lync® for extra small rooms

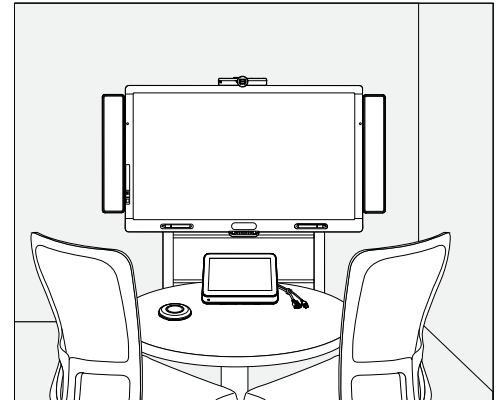
Model SRS-LYNC-XS

Overview

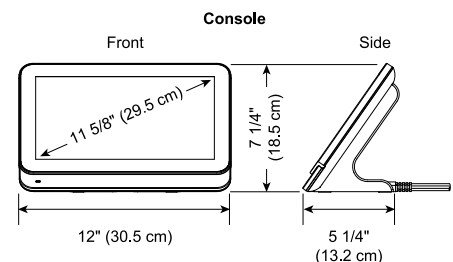
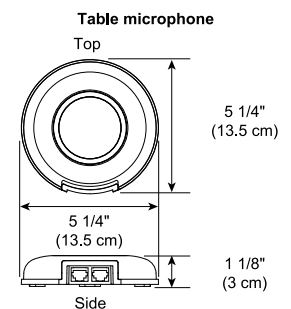
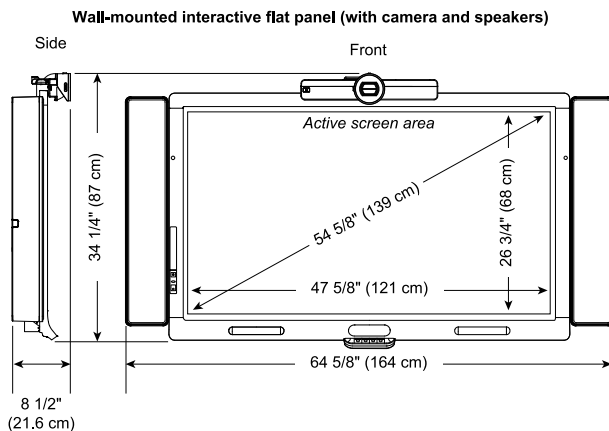
The SMART Room System™ for Microsoft® Lync® for extra small rooms features a SMART Board® 8055i interactive flat panel, a tabletop console, a high-definition camera, table microphones and speakers.

Using the installed Lync Room System software, you can start a meeting and connect with other individuals 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 to share its screen and share your content with connected individuals and meeting rooms in real time.

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



Dimensions and weights¹



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

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	Weight	Shipping weight	Shipping dimensions
Interactive flat panel	98 lb. (44.5 kg)	148 lb. (67 kg)	61 3/4" × 43" × 43 1/4" (157 cm × 109 cm × 110 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	151 lb. (68.5 kg)	263 lb. (119 kg)²	

Hardware

Included hardware

SBID 8055i	SMART Board 8055i interactive flat panel
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 the interactive flat panel on a wall
SRS-ACC-BK	Accessory bracket kit

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 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
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

²Including the pallet

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)
Recommended diameter for conduit	1 3/4" (4.5 cm)
Interactive flat panel	
Touch technology	DViT® (Digital Vision Touch) technology
Screen size (diagonal)	54 5/8" (139 cm)
Aspect ratio	16:9
Optimal resolution	1920 × 1080 at 60 Hz
Horizontal frequency	14–96 kHz (analog and digital)
Vertical frequency	24–85 Hz
Contrast ratio (typical)	2800:1
Brightness (typical)	Typical: 290 cd/m ² Maximum: 450 cd/m ²
Pixel pitch	0.63 mm
Lync appliance	
Processor	2.3 GHz Intel® Core™ i7 with 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/m ²

³Laptop not included

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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
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Aspect ratio	16:9
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Resolution (maximum)	1920 × 1080
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Frame rate (typical)	30 frames per second (at ≥ 200 lx)
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Field of view	109° (full) 98° (horizontal)
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Depth of field	3'–33' (1–10 m)
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Signal-to-noise ratio (minimum)	33 dB at ≥ 50 lx 36 dB at ≥ 200 lx
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Dynamic range (minimum)	42 dB
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Table microphones

Features	Mute button and indicator 13' (4 m) cable between microphones Daisy-chain up to five microphones
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Local speaker audio level	60–65 dBA measured at 20" (0.5 m)
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Speakers

Total harmonic distortion	< 1% average < 3% maximum 80–10 kHz
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Frequency response	± 6 dB, 80–10 kHz
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Nominal volume	76 dBSPL
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Audio

Echo cancellation	> 45 dB at nominal receive output level
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Software

Lync Room System software	See lync.microsoft.com
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Storage and operating requirements

Room system power (excluding console)

Power requirements 3.6A at 100V to 1.5A at 240V AC, 50 Hz to 60 Hz

Power consumption at 77°F (25°C) 360 W

Console power

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

Standby power consumption < 0.6 W

Storage

Temperature -4–140°F (-20–60°C)

Humidity 5 to 95% relative humidity, non-condensing

Operating

Temperature 41–95°F (5–35°C)

Humidity 10 to 80% relative humidity, non-condensing

Certification and compliance

Regulatory certification⁴ UL (U.S. and Canada), FCC, IC, CB, VCCI, PSE, CE

Environmental compliance

European Union REACH, RoHS, WEEE, Battery and Packaging

U.S. Packaging and Conflict Minerals

⁴As applicable to the components

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Purchasing information

Order number

SRS-LYNC-XS SMART Room System for Lync for extra small rooms

Optional accessories

MIC500 Additional table microphone

WSK-SINGLE Wall stand kit for rooms with one interactive flat panel, including one wall stand for transferring some of the weight of the interactive flat panel to the floor and one cable raceway

Warranty

Two-year warranty Interactive flat panel
Camera
Lync appliance
Console

One-year warranty Speakers
Wall mount

90-day return Cables, pens, batteries and other items that can be purchased from the SMART Parts Store
(see smarttech.com/Support/PartsStore)

smarttech.com/support
smarttech.com/contactsupport

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