Products

Extended
specifications

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SOWA

Specifications	Live 6™	Live 12™	Tour 6™	Tour 12™
Sound Characteristics	○ 6" Woofer(40W) ○ 3/4" soft dome tweeter (30W) ○ SPL Max: 100 dB(A) ○ Dispersion: 120° x 120° ○ Analog Devices DSP ○ Tuned at SoundHub Denmark (Bang & Olufsen facilities)	○ 12" Woofer(400W) ○ 1" Compression driver (70W) ○ SPL Max: 112 dB(A) ○ Dispersion (H x V): 120° x 40° ○ Analog Devices DSP ○ Tuned at SoundHub Denmark (Bang & Olufsen facilities)	○ 6" Woofer(40W) ○ 3/4" soft dome tweeter (30W) ○ SPL Max: 100 dB(A) ○ Dispersion: 120° x 120° ○ Analog Devices DSP ○ Tuned at SoundHub Denmark (Bang & Olufsen facilities)	○ 12" Woofer(400W) ○ 1" Compression driver (70W) ○ SPL Max: 112 dB(A) ○ Dispersion (H x V): 120° x 40° ○ Analog Devices DSP ○ Tuned at SoundHub Denmark (Bang & Olufsen facilities)
Inputs	○ 2x Balanced Neutrik XLR in (1/4" jack combo) ○ 1x Balanced XLR out ○ USB-C Sound card ○ Bluetooth 5.0	○ 2x Balanced Neutrik XLR in (1/4" jack combo) ○ 1x Balanced XLR out ○ USB-C Sound card ○ Bluetooth 5.0	○ 2x Balanced Neutrik XLR in (1/4" jack combo) ○ 1x Balanced XLR out ○ USB-C Sound card ○ Bluetooth 5.0	○ 2x Balanced Neutrik XLR in (1/4" jack combo) ○ 1x Balanced XLR out ○ USB-C Sound card ○ Bluetooth 5.0
Dimensions & Formfactor	○ Reconstituted FSC Plywood ○ L x W x H: 255 x 255 x 255 mm ○ 6 kg	○ Reconstituted FSC Plywood ○ L x W x H: 333 x 320 x 538 mm ○ 15 kg	○ 100% recycled LDPE ○ L x W x H: 255 x 255 x 255 mm ○ 6 kg	○ 100% recycled LDPE ○ L x W x H: 333 x 320 x 538 mm ○ 15 kg
Control options	○ System volume ○ Delay (up to 290 ms / 100 m) ○ Mono / Stereo ○ Volume offset (up/down from system volume)	○ System volume ○ Delay (up to 290 ms / 100 m) ○ Mono / Stereo ○ Volume offset (up/down from system volume)	○ System volume ○ Delay (up to 290 ms / 100 m) ○ Mono / Stereo ○ Volume offset (up/down from system volume)	○ System volume ○ Delay (up to 290 ms / 100 m) ○ Mono / Stereo ○ Volume offset (up/down from system volume)
Thyra technology	○ Can host/join Thyra system ○ Unlimited qty speakers linked ○ Low latency (15 ms) ○ 200m range (line of sight) ○ 48 kHz, 16 bit stereo transmission ○ Compatible with SOWA Microphone ○ Pair up to 30 zones	○ Can host/join Thyra system ○ Unlimited qty speakers linked ○ Low latency (15 ms) ○ 200m range (line of sight) ○ 48 kHz, 16 bit stereo transmission ○ Compatible with SOWA Microphone ○ Pair up to 30 zones	○ Can host/join Thyra system ○ Unlimited qty speakers linked ○ Low latency (15 ms) ○ 200m range (line of sight) ○ 48 kHz, 16 bit stereo transmission ○ Compatible with SOWA Microphone ○ Pair up to 30 zones	○ Can host/join Thyra system ○ Unlimited qty speakers linked ○ Low latency (15 ms) ○ 200m range (line of sight) ○ 48 kHz, 16 bit stereo transmission ○ Compatible with SOWA Microphone ○ Pair up to 30 zones
Power & Playtime	○ Battery Capacity: 90 Wh (Li-Ion) ○ Battery life: 25 hours ○ Charging: USB-C (PD 3.0) ○ Quick Charging: 90% in 2 hours ○ Can be plugged in while playing	○ Battery Capacity: 90 Wh (Li-Ion) ○ Battery life: 15 hours ○ Charging: USB-C (PD 3.0) ○ Quick Charging: 90% in 2 hours ○ Can be plugged in while playing	○ Battery Capacity: 90 Wh (Li-Ion) ○ Battery life: 25 hours ○ Charging: USB-C (PD 3.0) ○ Quick Charging: 90% in 2 hours ○ Can be plugged in while playing	○ Battery Capacity: 90 Wh (Li-Ion) ○ Battery life: 15 hours ○ Charging: USB-C (PD 3.0) ○ Quick Charging: 90% in 2 hours ○ Can be plugged in while playing
Compatibility	○ Works with SOWA Microphone ○ Works with SOWA iOS app ○ Can be configured to transmit on legacy SOWA Link channels (1-4), enabling SOWA Pro and SOWA Pro XL compatibility.	○ Works with SOWA Microphone ○ Works with SOWA iOS app ○ Can be configured to transmit on legacy SOWA Link channels (1-4), enabling SOWA Pro and SOWA Pro XL compatibility.	○ Works with SOWA Microphone ○ Works with SOWA iOS app ○ Can be configured to transmit on legacy SOWA Link channels (1-4), enabling SOWA Pro and SOWA Pro XL compatibility.	○ Works with SOWA Microphone ○ Works with SOWA iOS app ○ Can be configured to transmit on legacy SOWA Link channels (1-4), enabling SOWA Pro and SOWA Pro XL compatibility.

Extras

Extended specifications

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Specifications	FOH™	Microphone™	Tripod™
Inputs	○ 2x Balanced Neutrik XLR in (1/4" jack combo) ○ 1x Balanced XLR out ○ USB-C Sound card ○ Bluetooth 5.0	○ 1.25" screw mount for interchangeable mic capsules ○ 3.5 mm TRRS jack for input/output ○ USB-C soundcard functionality	○ Mounting: 35mm (standard)
Dimensions & Formfactor	○ Reconstituted FSC Plywood ○ L x W x H: 235 x 98 x 199 mm ○ Weight: 2 kg	○ Walnut handle ○ L x D (handle) x D (capsule): 207 x 35 x 55 mm ○ Weight: 265g	○ Aluminum ○ Heights: 90cm, 120 cm & 150 cm ○ Base diameter: 96 cm ○ Weight: 3kg ○ Max load capacity: 18 kg ○ Bounding box disassembled: 95 x 12 x 12 cm
Control options	○ System volume ○ Can be host (transmitter) or join (receiver)	○ Mute ○ Toggle between input/output	○ NaN
Thyra technology	○ Can host/join Thyra system ○ Unlimited qty speakers linked ○ Low latency (15 ms) ○ 200m range (line of sight) ○ 48 kHz, 16 bit stereo transmission ○ Compatible with SOWA Microphone ○ Pair up to 30 zones	○ Allows two microphones to connect to Thyra host ○ Low latency (10 ms) ○ 30m range (line of sight) ○ 48 kHz, 16 bit stereo transmission ○ Pair up to 30 zones	○ NaN
Power & Playtime	○ Battery Capacity: 90 Wh (Li-Ion) ○ Battery life: 40 hours ○ Charging: USB-C (PD 3.0) ○ Quick Charging: 90% in 2 hours ○ Can be plugged in during use	○ Battery life: 10 hours ○ Charging: USB-C (PD 3.0) ○ Quick Charging: 5 hours ○ Can be plugged in during use	○ NaN
Compatibility	○ Works with SOWA Microphone ○ Works with SOWA iOS app ○ Can be configured to transmit on legacy SOWA Link channels (1-4), enabling SOWA Pro and SOWA Pro XL compatibility.	○ Works with SOWA iOS app	○ Nestable when assembled