

Polycom[®] SoundStation[™] Premier[®]

Audioconferencing tool for large meeting rooms.



Product Data Sheet

Audio

Feature Highlights

Palm interface
dial your contacts directly from your Palm; use your Palm as a remote control

Unequaled voice quality
world's best full-duplex system eliminates echoes, clipped words and reverberation for more natural, two-way conversations

Easy to use
keypad operates just like a handset phone, including mute button and flash key

Total control at your fingertips
optional infrared remote puts all functions in your hand

High-fidelity sound
state-of-the-art speaker has enough power to fill large rooms with clear, rich sound

Maximum expandability
the SoundStation Premier with Satellite gives you the option of up to two speakers and eight microphones, including an integrated 900 Mhz wireless microphone



The ultimate conferencing tool for natural, productive audio meetings.

The finest sound in group audioconferencing



The Polycom SoundStation Premier sets a new standard in easy-to-use, full-duplex audioconferencing quality by virtually eliminating echoes, clipped words and reverberation. It allows you to effectively listen to meeting participants as they are speaking, even in a room full of people.

With SoundStation Premier you are free to move around the room at will, without worrying about not being heard. The system's speaker provides clear, high-fidelity sound so you don't miss a word and has enough volume to fill almost any size room.

Exceptional convenience

Complementing its unequaled sound quality, SoundStation Premier also delivers unsurpassed convenience with a 16-character LCD for Caller ID capability, time of day, and length of call. The console, featuring hold, redial, and mute buttons, connects to a wall jack via a single cord. An optional infrared remote control, wireless microphone system and extended microphones with separate mute buttons allow participants to move freely about the room—without disrupting the conversation. And with our Satellite option, your SoundStation Premier can seamlessly expand to cover even the largest boardrooms.

For superior audioconferencing with unsurpassed clarity and performance, there's one clear choice: SoundStation Premier from Polycom.

Polycom SoundStation Premier

SoundStation Premier is available in several bundles with optional accessories to meet your specific needs:

Basic system

SoundStation Premier without mic ports
(Available options include: infrared remote, wireless mic system)



Upgradable for future expandability

SoundStation Premier with mic ports and infrared remote
(Available options include: extended hypercardioid mics, wireless mic system)



Large room system

SoundStation Premier with extended mics and infrared remote
(Available options include: wireless mic system and Satellite)



Maximum coverage for large rooms

SoundStation Premier with Satellite (Available options include additional extended microphones for both the Premier and Satellite. Satellite is also available with or without 900 Mhz wireless microphone)



Technical Specifications

Physical Architecture

Tabletop console contains all audio processing functions and alphanumeric keypad. Wall module contains power and telephone line interfaces.

Cables consist of 25 ft (7.6 m) single-cord connection to tabletop console and 7 ft (2.1 m) connection to RJ-11 telephone jack. Extended hypercardioid microphone modules connect to console via 8 ft. (24m) cables.

Keypad
Alphanumeric

Audio Bandwidth
200 to 3500 Hz

Loudspeaker Volume
Adjustable to 89 dB peak volume

Network Interface

Two-wire RJ-11 analog PBX or Public Switched Telephone Network Interface

Power Requirements

110 VAC, 60 Hz, 25 W

Console

Size
13.8 in x 13 in x 2.5 in
(35 cm x 33 cm x 6.4 cm) (L, W, H)

Weight
2.0 lbs (0.9 kg)

Wall Module

Size
5.7 in x 2.7 in x 1.9 in
(14.5 cm x 6.8 cm x 4.8 cm) (L, W, H)

Weight
.90 lbs (.42 kg)

Auxiliary Output (Auto-sensing)
RCA Jack

Output
Line level to tape recorder

Environmental Requirements

Temperature
5° to 40° C operating

Humidity
20% to 85%, non-condensing

Recommended Room Conditions

Reverberation time
< 0.4 seconds

Noise level
< 48 dBA

Warranty
3 years

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Part No. AP 3726-06292A Rev. 03/02