

- ☑ **Compact PA System.**
- ☑ **MP3 Recorder/Player.**
- ☑ **Hand-held Wireless Microphone.**
- ☑ **Built-in 40W Amplifier with Speakers.**
- ☑ **Gooseneck Wired Microphone.**
- ☑ **Adjustable Podium Light.**

AHUJA introduces WSL-2500R, a complete PA System integrated inside an attractive and elegant black plastic lectern. The system comes complete with built-in 40 Watts amplifier, speakers, MP3 playback cum recording facility and wireless microphone receiver. Fitted with an adjustable lamp and a gooseneck wired microphone, WSL-2500R becomes a complete integrated solution for the sound system needs of small auditoriums, hotel banquet halls, conference and seminar rooms, school assembly halls, churches etc.



SEMINAR HALL



CHURCH



SCHOOL



## Features

- Compact, versatile and easy-to-assemble wireless Lectern Amplifier with built in 40W amplifier.
- Contains a built-in speaker system consisting of 3nos. 6.5" (165mm) coated dual cone speakers. Provision given for connecting external speaker, if required.
- Supplied with a detachable gooseneck condenser microphone and a reading light for the podium top.
- Contains a built in VHF wireless microphone diversity receiver. High quality VHF handheld wireless microphone supplied. (Available in four different frequencies).
- Provision for connecting a wired microphone through a 6.3mm phone jack or a line source through an XLR connector.
- Built in digital recorder cum mp3 player, which can record on USB pen drives or SD cards.
- Facility for connecting a stereo auxiliary source through L&R RCA plug. It accepts four different sensitivities of auxiliary signal which are selectable through a slide switch.
- Separate output connectors for LINE OUT & REC OUT through mini male XLR & 6.3mm phone socket respectively, allowing the lectern system to be connected to external amplifiers for further amplification, if required.
- Handheld wireless microphone & gooseneck podium microphone have voice priority over all other inputs. This feature can be switched ON or OFF through a slide switch.
- Tonal adjustment can be done through cut-boost type Bass & Treble controls.
- Rugged & stable floor standing base. Can be fixed to the floor with brackets (provided), if required.
- Operates on 240V 50Hz mains supply.
- Some assembly by the customer required.

## Specifications

### RECEIVER AMPLIFIER

Power Output	40 Watts Max.
Speaker Impedance (External)	4Ω
Input Channels Sensitivity	Mic-1: 3.0mV Mic-2: 1.8mV Line: 100mV Aux Position-1: 100mV Aux Position-2: 180mV Aux Position-3: 300mV Position Aux-4: 700mV
Frequency Response	100-16,000Hz
Tone Control	Bass ±6dB at 80Hz Treble ±6dB at 8kHz
REC. Output	1V (nominal)
Power Supply	AC 220-240V, 50/60Hz
Power Consumption	AC 100W
Dimensions	W420 × H1135 × D580 mm
Weight	18.3 kg approx.

### MICROPHONE

Microphone	Dynamic Unidirectional
RF Carrier Frequency	174.10, 181.90, 190.32, 197.10MHz
Frequency Stability	±0.005%
Spurious Emissions	45dB (max.)
RF Output Power	15mW (max.)
Frequency Response	50 - 15,000Hz
Dynamic Range	100dB
Battery	9V
Dimensions	Ø55 × L244 mm
Weight (w/o battery)	0.20kg approx.

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## AHUJA RADIOS

215, Okhla Industrial Estate, New Delhi-110020, INDIA  
 C-45, Phase-II, Noida-201305 (UP) INDIA ● 3, Okhla Industrial Estate, New Delhi-110020 INDIA  
 Tel.: +91-11-26831549, 41612474 Fax: +91-11-26847287 E-mail: ahuja@ahujaradios.com  
 Website: www.ahujaradios.com