AHUJA®
PUBLIC ADDRESS SOLUTIONS
Hallmark of Reliability!

AWM-495VL

Single Channel PA VHF Wireless Microphone

DESCRIPTION :

The Ahuja AWM-495VL is a compact single-channel VHF wireless microphone with a bodypack/lapel-style condenser transmitter and table-top receiver.

Ideal for seminars, worship, and stage applications where a handheld is not required.



FEATURES :

- Single-channel VHF with quartz crystal locked high-band frequency and multiple frequency options.
- Internal transmitter antenna and telescopic receiver antenna for clear reception.
- Receiver operates on 12V DC via supplied AC adaptor; transmitter on 2 × 1.5V AA cells.
- 2-position ON/OFF slide switch and transmitter volume control.
- Receiver audio output via 6.3 mm (1/4") jack socket.
- Ideal for PA, stage, auditoriums, seminar halls, places of worship, and recreation centres.

SPECIFICATIONS :

Transmitter RF Output	15mW (Max.)
Transmitter Modulation	FM (F3E)
Microphone Element	Condenser, Omnidirectional
Transmitter Dynamic Range	80dB
Frequency Response	80-15,000Hz
Transmitter Power	3V (2 × 1.5V AA)
Transmitter Dimensions	W67 × H32 × D95 mm
Transmitter Weight	60g (w/o battery)
Receiver Frequency Stability	±0.005% quartz crystal
Receiver Audio Output	0-55mV/1kOhm
Receiver S/N	>80dB
Receiver Distortion	<0.5%

Receiver Frequency Response	50-15,000Hz
Receiver Power	240V AC 50Hz via adaptor
Receiver Dimensions	W230 × H42 × D150 mm
Receiver Weight	305g

Specifications from the official Ahuja catalogue. Issued for customer reference.