

Jain Laboratory Instruments







Product Code . JL-SW-7612

Microwave Transmitter and Receiver

Description

Microwave Transmitter and Receiver

The convenient wavelength for the investigation of transverse waves.

Apparatus for the investigation of transverse waves.

Plane polarised wave for the transmitter, internally modulated with 1KHz tone, or music, or no modulation.

Probe Detector for non-directional reception of the microwaves.

Detailed instruction booklet illustrating various microwave experiments, covering topics of wave reflection, refraction, polarization, interference etc.

Built-in loudspeaker for the receiver, with on /off control.

Built-in gain control for the receiver, with 30 bar graphs to indicate signal strength, external outputs to data-loggers and external meters.

Auxilliary input for external simple tones to transmit through microwaves.