

A built-in ferrite wavemagnet remains connected all the time for the reception of stations in the MW and LW bands.

For wire broadcast reception we recommend to switch the selector clip at the ferrite antenna support from II to III in order to cut out interfering noise.

For connecting up an outdoor antenna, see Section 13.

4. Switch on radio

The radio is switched on by pressing one of the waveband buttons (9).

Button	LW:	LW band	(145 — 360 Kc)
Button	MW:	MW band	(510 — 1640 Kc)
Button	KW:	SW band	(40 — 51 m)
Button	UKW:	FM band	(87.5 — 104 Mc)

5. Tune in wanted station

Tune in MW, SW and LW stations with the aid of the button (15), and FM stations by means of the button (13). The stations are correctly tuned in when the pointer of the instrument (1) attains a maximum deflection.

After having tuned in a station in the AM band and another station in the FM band, you can switch to either at any time simply by pressing the appropriate waveband button.

6. FM stereo programs

Your Stereo 700 embodies a stereo decoder for reception of the stereo programs broadcast by some FM stations.

Press stereo button (8) before tuning in a stereo station. The FM stereo indicator (3) automatically lights up when a stereo program is found.

If a strong background noise is audible, the FM stereo transmitter is too weak and we recommend to switch it off by pressing again the stereo button (8).

Otherwise the stereo button (8) can remain depressed, since all the same the set is automatically and without any loss of quality ready for the reproduction of monophonic broadcast.

7. Automatic frequency control in FM band

After tuning in an FM station, press AFC button (14) to initiate automatic fine tuning for optimum reception. In order to tune in a remote station that is drowned out by another station working on a nearby frequency press the AFC button (14) anew so as to cancel its effect.

8. To adjust volume

Turn control (4) clockwise to turn up volume or counterclockwise to turn down volume.

9. To switch off radio

Press button (12) marked AUS.

10. To adjust timbre

The rendition of treble and bass notes can be varied steplessly with the treble control (6) and the bass control (5) respectively. For general purposes the two controls should be set to their middle position.

11. To plug in record player

Two sockets are provided in the back of the radio set for plugging in a record player.

Socket TA I (24) is for plugging in a record player with a magnetic pickup system and no equalizing preamplifier; the radio set has a built-in preamplifier for this type of pickup system. For playing phonograph records, first press button TA I (10); for stereo records, press the stereo button (8) as well.

Socket TA II (23) is for plugging in a record player with a magnetic pickup system and a built-in preamplifier or a crystal or ceramic pickup system. For playing records, press buttons (10) and (11); for stereo records, press stereo button (8) as well.

12. Use of tape recorder

Insert plug of tape recorder into terminal (22) on back of radio. For recording a program, press appropriate waveband button (9); for reproduction, press TB button (11). For stereo reproduction, press STEREO button (8) as well as TB button.