MODEL 703 — TELEVISION, SIX-VALVE FOUR-WAVEBAND RADIO RECEIVER AND AUTOMATIC GRAMOPHONE

(Size of Picture, 10 ins. by 8 ins.)



THE Marconiphone Mastergram is the logical development of the tremendous advances in home entertainment experienced since the beginning of this century. The present generation has witnessed the arrival of the electric gramophone, the miracle of sound broadcasting and that greatest wonder of our age-television. Now, with the Mastergram, all these three essentials of modern home entertainment are combined in one attractive piece of furniture. Television, world-wide radio and autogram! (For A.C. mains) 120 Gns.

The above price does not include the cost of the necessary aerial and installation. For details of these incidental charges consult your local Marconi Men.

 \star hire purchase terms and technical details are given on page 15 \star

MODEL 703

THE MARCONIPHONE MASTERGRAM, MODEL 703, CONSISTS OF:

- MODEL 103, CONSISTS OF:

 (a) A Television Receiver for pictures transmitted by the 405 line, 50 frames per second interlaced MARCONI-E.M.I. system on 45 meacycles together with the sound accompaniment on 41.5 meacycles.

 (b) A Four -Waveband Radio Receiver, covering the following wavelength ranges: 16.7-53 metres, 46-140 metres, 185-560 metres, 750-2200 metres. A fifth position of the wavebond switch adapts this chassis for Television" sound" on 41.5 megacycles.

 (c) An Automatic Record changing Gramophone enabling up to eight 10-in. or 12-in. records to be played, repeated or rejected at will.

 THE EQUIPMENT combries.

THE EQUIPMENT comprises

- (a) The Emiscope Tube Unit
 (b) The Vision Receiver Unit
 (c) The Synchronising Unit
 (d) The Power Pack
 (e) The Sound Receiver Unit
 (f) The Gramophone Equipment
- A Mixrox, supported in the cabinet lid, which, for Television is held open at 45 degrees, reflects the picture and renders the image upright.
- Size of the Picture is 10 in. by 8 in. The Television Controls are grouped around the top board which masks the end of the

Emiscope Cathode Ray Tube. They are: The Line Hold Control, The Frame Hold Control, The Brightness Control, The Sensitivity Con-trol and The Contrast Control (right).

- The Brighness Control, The Sensitivity Control and The Contrast Control (right). The Radio Controls, which are arranged on the right of the rectangular Tuning Scale, are from front to rear? Treble Tone Control, Bass Tone Control, Two-speed Vernier Tuning Control, Waveband Switch and Volume Control.

 The Master Switch, which has "TEL,"
 "RADIO," "GRAM" and "OFF" positions, is located between the tuning scale and the front of the instrument.

 The Cabinet is dignified in proportions and supreme in crystmanship. It is finished in volunt with handsome quartered panels of highly-figured walnut on each side of the front. The same quartering is applied to the lid, which may be raised half-way for Television viewing or fully to facilitate operation of the automatic record-changer.

 Cabinet Dimensions: Height 38½ in., Width 47½ in., Depth 21¾ in.

 Extra Loudspeaker Sockets, with switch are provided.

 Voltage and Frequency Range: 200-250 volts A.C., 50 cycles.

 Mains Consumption: Television 270 watts; Radio 90 watts; Gramophone 120 watts.

PRICE 120 GUINEAS

Total H.P. Price.	Minimum Deposit.	No. of Monthly Payments.	Instalments.
£137 5 0 £143 2 0 £148 10 0	£12 12 0 £12 12 0	12 18 24	£10 7 9 £7 5 0 £5 13 3