



MYSTERY

An exclusive

Here is real "wireless wireless" -the most amazing radio invention since radio itself. The receiving set, the handsome "Spinet" cabinet on this page, can be tuned by hand or (and here is the mystery) it can be controlled by the unit shown on page 3. There are no wires, no cords, no connections between the remote control unit and the set. You may carry the unit upstairs, into another room, out into the garden, and still change the station on your set, make it louder or softer, or even shut it off.

CONTROL

Philo invention

The receiver itself is a really magnificent 14-valve super-het with two short and one medium waveband. Any two long wave stations from 1,000 to 2,000 metres can be tuned on the Mystery Control.

There is provision for television add-on unit and gramophone

pick-up.

The Cathedral Speaker, mounted on an inclined sounding board, incorporates many new features giving not only richness and depth of tone but an amazing life-like quality.

The Mystery Control Unit measures only $5 \times 7 \times 9$ inches.

70 GUINEAS COMPLETE





The Philco A-1

Here is one of the greatest accomplishments of the engineering staff of the World's Largest Makers of Radio Setsa set measuring only $8\frac{1}{2}$ inches wide and 53 inches high, but of such amazing performance, such real quality of tone and volume, sensitivity and breadth of range, that it takes its place with sets of far greater dimensions. The ideal set for house or flat, where space is precious. Newly developed Philco Valves consume just half the current required for the average set.

5-valve super-het for AC 7Gns.

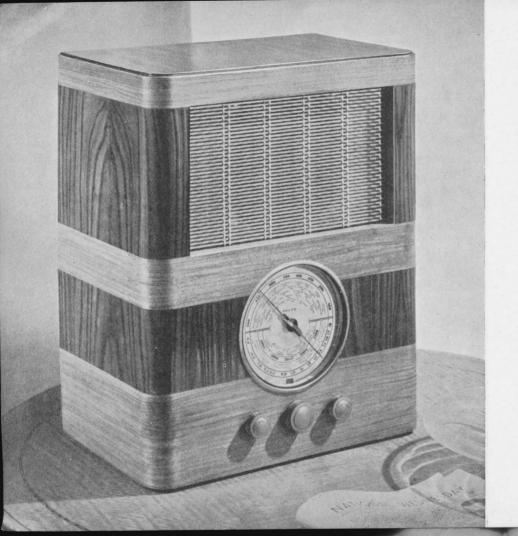
Cream Cabinet $7\frac{1}{2}$ Gns.

The Philco A-1 Table RADIOGRAM

Incorporating the A-I chassis is this radiogram for the lover of recorded music as well as radio. The same characteristics—more than ample volume, great selectivity, full rich tone—are found in the radiogram. It is housed in a beautiful cabinet of walnut. In every way "a musical instrument of quality."

5-valve super-het for 15 gns.





The Philco **MAJOR**

If you are off the mains, or if you prefer a battery-operated set, the Philco Battery Major offers you really delightful quality of tone and exceptional all-wave performance, particularly on the short waves.

Here it is unusually free from crackle and interference.

In a cabinet of the same design is the Universal Major for use on AC or DC mains.

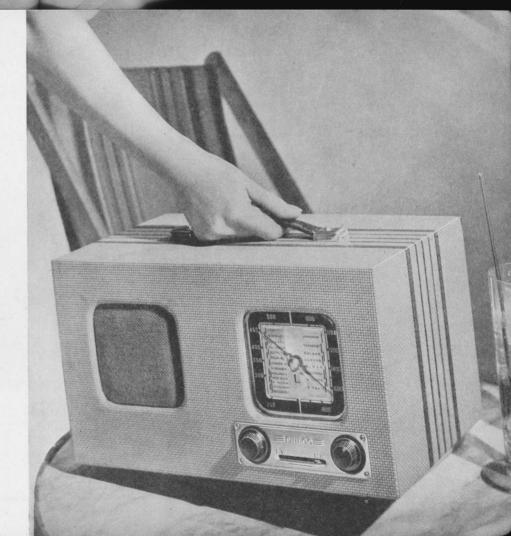
Both Majors operate on three wavebands, have slow motion tuning, the latest type 8" permanent magnet speakers. A feature of the Battery Major dial is a mechanical indicator which shows red when the set is on but saves the consumption of a pilot light.

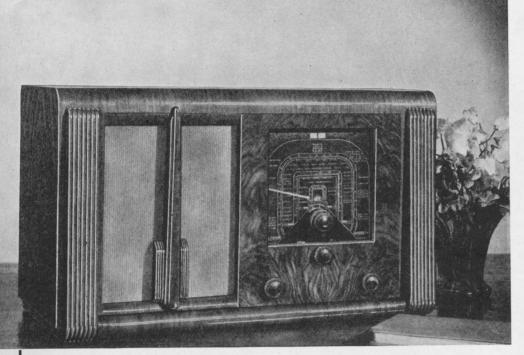
Battery Major or for AC/DC Mains Universal Major 10 gns.

The most portable of PORTABLES

No set could be more ideally suited for A.R.P. equipment or for ordinary portable use. Good looking-permanently so, for the cabinet is washable—it is even better in operation than it looks. No wet accumulator to spill or to need re-charging when wanted most. No outside attachments of any kind. It is constantly ready for use-anywhere, any time. 200 hours' operation without renewal of batteries. Weighs only $15\frac{1}{2}$ pounds. Long and medium wavebands. 4-valve super-het.

The Philco Battery $\mathbf{9}_{\overline{2}}^1$ gns.





Large moving coil speaker-sockets for extension speakers and gramophone pick-up. Full-vision, spreadband scale with 89 stations.

The Empire Six is also available in a handsome upright cabinet without shadow tuning.

The Empire Six

DE LUXE

SUPER-HET

Short-wave tuning of this six-valve super-het is exceedingly simple. The illuminated glass dial is in three colours to denote the three wavebands, and Philco's exclusive shadow tuning combined with micrometer tuning allows the operator to get the full value of its great selectivity and delicate sensitivity with ease. The cabinet is carefully chosen, beautifully figured butt walnut.

For AC Mains Empire Six de Luxe model $15\frac{1}{2}$ gns. C.A. 658

Empire Six all-wave super-het model C.638

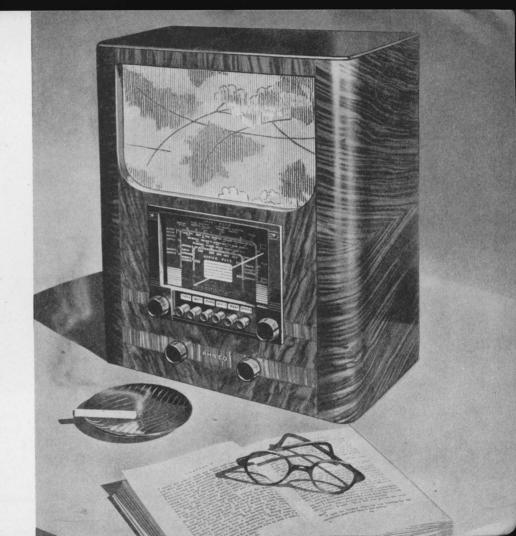
12 gns.

The Big Six

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The six press buttons of the Big Six give automatic tuning of eight stations - six on the medium and two on the long waves. Here is a powerful allwave super-het with large glasslit dial bearing station names. Short-wave reception from 6 to 18 megacycles, medium wave from 200 to 550 metres, and on the long wave from 1,100 to 1,900 metres. It has tone control and automatic volume control. Reception on all wavebands is remarkably free from interference and the special auditorium speaker has a wonderful tone. The cabinet is of highly figured walnut.

The Big Six (model $11\frac{1}{2}$ gns. For AC Mains





THE

LUXEMBOURG

MODELS

Real value for the listener off the mains is the Luxembourg Battery Model. Three Philco highefficiency valves with a large permanent magnet speaker, give reproduction and station selection of exceedingly high quality. Its features include very sharp selectivity, large dial with station names and metres, automatic grid bias, no separate grid bias battery required, consumption only 8½ milliampères.

Model P322 £5.10

The Luxembourg AC super-het is a four-valve model with full automatic volume control and great power. Fully energised moving coil speaker giving perfect reproduction. An unbeatable value for a set to operate on AC Mains.

Model A421 6 gns.

PHILCO CAR RADIO

What a lot of pleasure a radio adds to motoring. And how reasonable in price a Philco Car Radio is today. The model M522 pictured here, is a five-valve super-het. Operates on two wavebands. Requires no plug suppressors. 6 or 12 volt models. Easily and quickly installed in small or large cars.

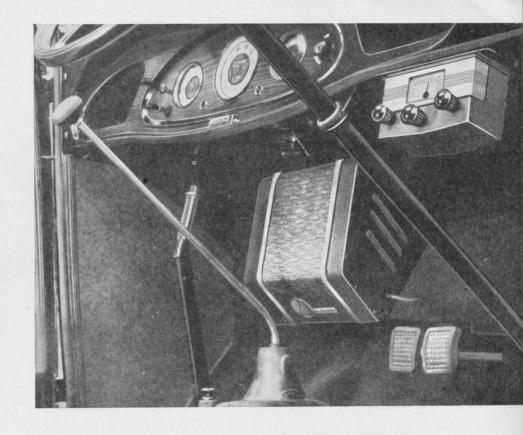
Model M522 15 gns.

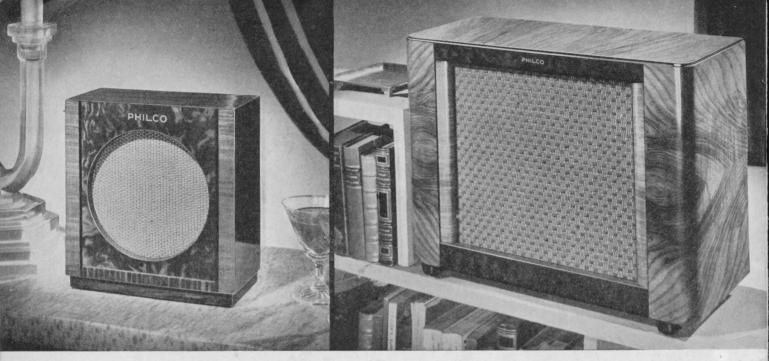
There are also de Luxe models as follows:

6-valve, model K 628 15 gns.

7-valve, model K728 18 gns.

7-valve with extension speaker, model L728 20 gns.





PHILCO EXTENSION SPEAKERS add a great deal to radio enjoyment at very little extra cost. They virtually provide a set in every room in which there is a unit. Here are the Y 2 at 29/6 and the Y 3 (table model) for the best possible tone, at 72/-