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# THE RADIO RECORD

AND

## ELECTRIC HOME JOURNAL

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Price, 3d.

### Circuit—

Latest development in Radiola Screen-Grid Circuit.

### Tuning Dial—

Illuminated and magnified dial makes for ease in tuning in the station desired. Horizontal position of dial permits use of large, clear markings—frequency range 550 to 1500 kilocycles.

### Volume Control—

The new "Compound" Type, consisting of two controls operated by the one knob. One operates to regulate the input and the other to regulate the voltage on the screen grids of the amplifier valves. By this method the regulation of volume, from maximum to minimum intensity, is accomplished without impairment of tone.

### Dynamic Speaker—

Of further improved design, assuring excellent response to full musical range, and fine tone quality. Field excitation by UX-280 which also provides voltages for valves in Model 48.

### Cabinet—

Of walnut veneer; early English showing Jacobean influence; 34in. high; 20in. wide; 17in. deep. Interior of cabinet designed to provide excellent acoustical properties, usually achieved only in large areas.

### Radiotrons—

Four Screen-Grid Type UX-224; two UX-245 and one UX-280.

Wonderful Value

£52/10/-

You get  
all these features  
in the marvellous, new  
Screen-grid  
**RADIOLA 48**

You must hear it! Ask your Radiola dealer

Amalgamated  
WIRELESS  
(Asia) Ltd.

P.O. BOX 830, WELLINGTON.