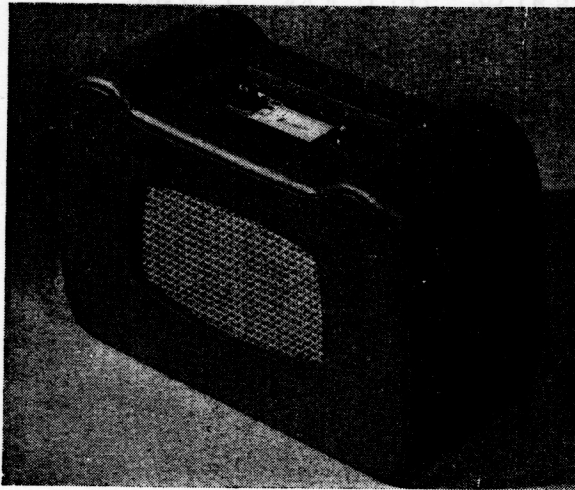


"MICROMATIC" A.C./BATTERY FIVE

Here is a top performing Dual Purpose Radio Kit. In addition to its many uses as a battery-operated portable, it can be plugged into any 240 volt power plug when it will play continuously, drawing no

power at all from its self-contained batteries. A Powerful Portable for all those outdoor occasions —an extra set for bedroom, kitchen, office, etc. Lower priced than any other similar type of radio.

VACATION TIME IS PORTABLE TIME



SEASIDE
●
HIKING
●
FISHING
●
MOTORING
●
PICNICS
●
WEEK-END
BACH OR
AROUND THE
HOME
●



OPERATES FROM ANY 240 VOLT POWER SUPPLY OR FROM SELF-CONTAINED LONG-LIFE DRY BATTERIES.

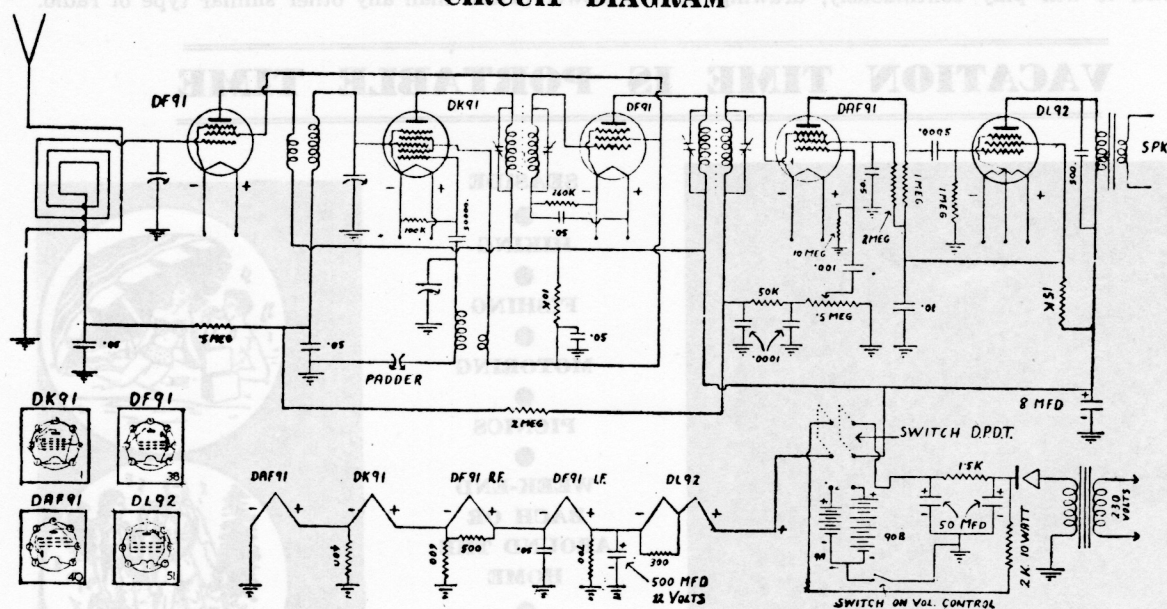
WEIGHT: 13½ lb.; DIMENSIONS: 13in. x 9in. x 6in.

PARTS LIST

	£	s.	d.		£	s.	d.
1 x Chassis	15	0		1 x 300 ohm ½ watt Resistor			4
1 x Polar Midget 3-gang Condenser	1	8	6	Hook-up Wire, Nuts and Bolts, Tinned Copper Wire, Solder, Tie Lugs		4	6
3 x Trimmers 3.30 mmfd.	4	6		2 x Type DF91 Valves	1	1	6
2 x Type 142 I.F. Transformers	1	9	8	1 x Type DK91 Valve		9	6
1 x .5 meg. Pot. with Switch	5	9		1 x Type DAF91 Valve		10	9
5 x Min. 7-pin Valve Sockets	7	0		1 x Type DL92 Valve		10	2
1 x "Micromatic" Portable 5 Dial	7	6		2 x Mini-Max "B" Batt. Type 482	1	10	10
1 x Planetary Drive and Pointer	4	6		1 x Eveready "A" Batt. Type 739		8	2
2 x Control Knobs	1	6		1 x Rola Speaker, Type 5H, complete with Matching Transformer	1	12	6
1 x Type 80B Loop Aerial	12	3					
1 x Type 55B R.F. Coil	5	10		TOTAL AS ABOVE	£13	10	1
1 x Type 51BY Osc. Coll.	5	10					
1 x 600 mmfd. Padder Condenser	2	9		1 x Power Supply Unit Case	13	0	
1 x 500 mfd. 12 volt Elect. Cond.	5	9		1 x 23/110 Transformer	1	7	6
1 x 8 mfd. 450 volt Elect. Cond.	4	6		1 x Selenium Rectifier		14	6
6 x .05 mfd. 200 volt Tub. Conds.	7	6		2 x 50 mfd. 150 volt Electros.		11	6
1 x .005 mfd. 600 volt Tub. Cond.	1	0		1 x 2000 ohm 10 watt Resistor		4	6
1 x .001 mfd. 500 volt Mica Cond.	1	3		1 x 1500 ohm 1 watt Resistor		5	
2 x .0005 mfd. 500 volt Mica Cond.	2	6		1 x D.P.D.T. Switch		4	6
1 x .0001 mfd. 500 volt Mica Cond.	1	0		1 x Min. 4-pin Plug and Socket		1	6
1 x .00005 mfd. 500 volt Mica Cond.	1	0		6 ft. 3-core Power Flex		3	0
1 x 10 meg. ½ watt Resistor	4			TOTAL AS ABOVE	£4	0	5
2 x 2 meg. ½ watt Resistors	8			Complete Kit for Battery Operation Only	£13	5	0
2 x 1 meg. ½ watt Resistors	8			Complete A/C Battery Kit	£16	15	0
1 x 500K ½ watt Resistor	4			Cabinet (as illustrated) extra	£2	17	6
1 x 260K ½ watt Resistor	4						
1 x 100K ½ watt Resistor	4						
1 x 50K ½ watt Resistor	4						
1 x 15K ½ watt Resistor	5						
1 x 10K ½ watt Resistor	4						
1 x 700 ohm 1 watt Resistor	5						
1 x 600 ohm 1 watt Resistor	5						
1 x 500 ohm ½ watt Resistor	4						
1 x 400 ohm ½ watt Resistor	4						

Available as an easily-built Kit Set or completely assembled ready for use.

CIRCUIT DIAGRAM



UNDER CHASSIS DIAGRAM

