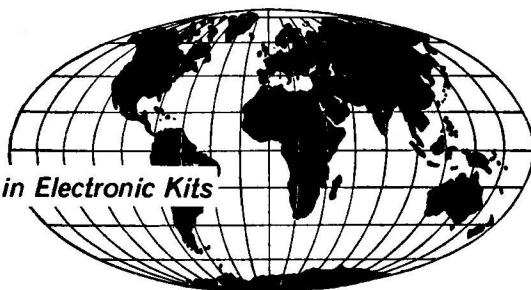


specifications

FOR THE



Pioneer And World-Leader in Electronic Kits



CODE OSCILLATOR

Model HD-16



All prices are subject to change without notice. The Heath Company reserves the right to discontinue instruments and to change specifications at any time.

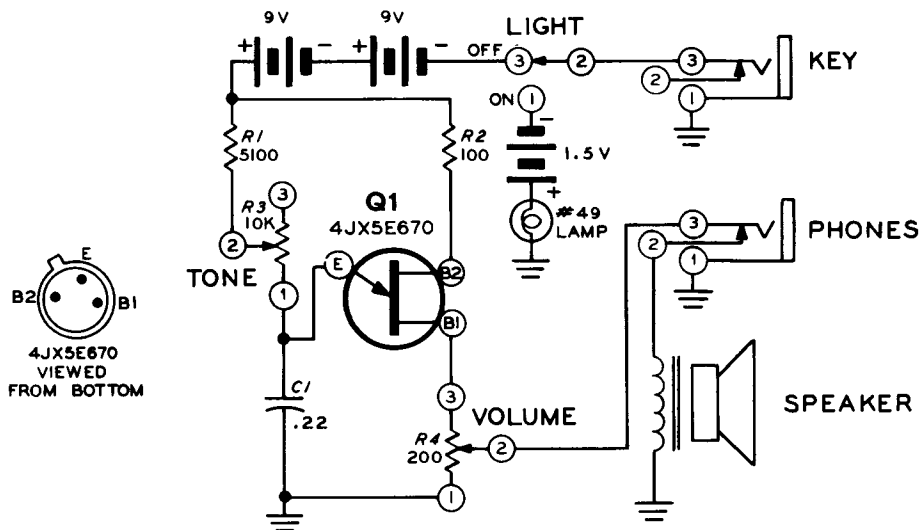
**HEATH COMPANY
BENTON HARBOR,
MICHIGAN**

SPECIFICATIONS

Modes Of Operation.	Audible tone from speaker or headphones. Visual indication from lamp.
Tone Frequency.	500 Hz nominal center frequency (adjustable).
Controls.	Volume control, Tone control, Light switch (Off-On).
Front Panel Connections.	Key jack (key furnished). Phones jack.
Speaker.	130 ohms, permanent magnet type.
Transistor.	4JX5E670, GE unijunction.
Batteries Required (not supplied).	1 - C cell (1.5 volt). 2 - #9-volt transistor batteries (NEDA #1604, or equivalent).
Color.	Dark green and pale gray. Wrinkle enamel finish.
Dimensions.	4-5/8" wide x 4-1/4" high x 4-3/4" deep (phone plug not inserted).
Net weight.	1-1/3 lbs.

The Heath Company reserves the right to discontinue instruments and to change specifications at any time without incurring any obligation to in-

corporate new features in instruments previously sold.



SCHEMATIC OF THE HEATHKIT® CODE OSCILLATOR MODEL HD-16

NOTES:

1. ALL RESISTORS ARE 1/2 WATT.
2. ALL RESISTOR VALUES ARE IN OHMS (K=1000).
3. ALL CAPACITOR VALUES ARE IN μ fd.