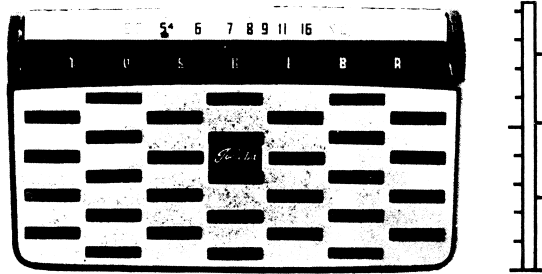


Model: 8TM-294

SPECIFICATION

- Frequency range ...540~1600 KC
 IF frequency455 KC
 Power source6 V (Four UM-3 cells)
 No-signal current consumption about 8ma.
 Output200 mw max
 Speaker2 3/4" PM dynamic
 AntennaFerrite core antenna
 External antenna wire also provided
 Earphone jacks2
 Input jack1
 Toshiba germanium junction transistors
 2SA521 (Converter)
 2SA532 (IF amplifier)
 1N602 (Detector, AGC diode)
 2SB441 (AGC amplifier)
 2SB442 (Low freq. amplifier)
 2SB562 (Class B push-pull output amplifier)
 Dimensions6 1/2" x 3 3/8" x 1 1/8"
 Weight20 ozs
 Accessories1-earphone, 1-leather case, 1-PU adapter
 Batteries Sold Everywhere
 ToshibaUM-3
 Ray-O-Vac1 LP
 Eveready935
 RCAVS035



CIRCUIT DIAGRAM

