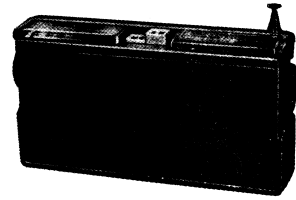


SPECIFICATION

- Frequency range : MW 540-1,600 KC
 S W 6-18 MC
- Intermediate frequency : 455 KC
- Power source : 9 V, 6×UM-3
 No-signal consumption
 current about 11 mA.
- Output : 300 mW
- Speaker : 3½" PM dynamic speaker
- Antenna : Ferrite core antenna (for MW)
 and 13 section extension telescopic rod antenna (for SW)
- Earphone jack : 2
- PU jack : 1
- Transistors (Toshiba germanium junction transistors)
- 1...2SA60 Mixer
- 1...2SA92 Local oscillator
- 1...2SA49 I. F. Amplifier
- 1...2SA53 I. F. Amplifier
- 1...2SA53 Detector
- 1...2SB54 Low freq. amplifier
- 2...2SB189 Output amplifier
 (class B push-pull)
- Dimension and weight : 4¼ × 8 × 1¾"
 2 LBS. (with battery)
- Accessories 1...Leather case
 1...Earphone
 1...Pick-up adapter
- Name of applicable batteries :
- Toshiba UM-3
- Ray-O-Vac 7R
- Eveready 915 or 1015
- RCA VS0340 or VS334
- Burgess 930

TOSHIBA TRANSISTOR RADIO



Toshiba

MODEL 8TM-300S

CIRCUIT DIAGRAM MODEL 8TM-300S

