

# SPECIFICATIONS

CIRCUIT SYSTEM ..... 7-transistor superheterodyne  
 TUNING RANGE ..... 535 - 1,605 KHz  
 INTERMEDIATE FREQUENCY... 455KHz  
 TRANSISTORS  
 2SC460 ..... RF Amp.  
 2SC454 ..... Frequency Converter  
 2SC454 ..... IF Amp.  
 2SC458 ..... AF Amp.  
 2SC458 ..... AF Amp.  
 2SB337 × 2 ..... Push-pull power Amp.  
 DIODES  
 1N34A ..... AGC  
 1N34A ..... AGC  
 1N34A ..... Detector

THERMISTORS  
 13D27 × 2 ..... Temperature Compensator  
 AUDIO OUTPUT ..... 7W  
 SPEAKER ..... Sold separately  
 (Use 4Ω ~ 8Ω impedance)  
 POWER SUPPLY ..... DC 12V, negative and  
 positive grounded battery  
 CURRENT CONSUMPTION ..... 100mA (with no signal)  
 ANTENNA ..... Telescopic antenna for car  
 use (sold separately)  
 SENSITIVITY ..... Max: 10dB (3.2μV)  
 Practical: 26dB (20μV)  
 DIMENSIONS ..... 1½"(H) × 3¾"(W) × 4¼"(D)  
 (3.8 × 9.0 × 11.5cm)  
 WEIGHT ..... 1.3 lbs (0.6kg)

# Hitachi TM-700 E H60



D3 1N34A AGC	TR1 2SC 460 (B) PF AMP	TR2 2SC 454 (B) FREQ. CONV	TR3 2SC 454 (B) IF AMP	D1 1N34A AGC	D2 1N34A DET	TR4 2SC 458 (B) AF AMP	TR5 2SC 458 (B) AF AMP	TR6 2SB 337 (B) POWER AMP TH1, 2. 13027 TEMPERATURE COMPENSATOR	TR7 2SB 337 (B) POWER AMP
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