

840B

AUDIO SWEEP SIGNAL GENERATOR

Video & audio signal generator/Multiple-signal generator



General

This unit is audio sweep generator purposed to be used as audio signal source of modulator for production in mass-production factory.

Composition

Main Unit	1
Dimensions	425(W)×99(H)×380(D) mm (Excluding projections)
Weight	Approx. 8 kg
Accessories	
Power Cable (Including 3pin→2pin converter)	1
Rack Mount Adapter	1set
Instruction Manual and Test Result Sheet	1
Power Source	
Input Voltage Allowable Range	: AC90V~AC250V (50Hz/60Hz)
Power Consumption	: Approx. 30VA
Operating Environment	
Temperature	: + 5 °C ~ +40°C
Humidity	: 45% ~85%RH (No dew generation)

Rating

- **Frequency Range**
50Hz ~ 10KHz
- **Sweep Speed**
ON : 1 ~ 10 sec. Setting
OFF : 0.5 ~ 5 sec. Setting
- **Sweep Type**
Automatic sweep by saw tooth wave or triangle wave
- **Output Level**
0dBm 600 Ω ±20%
Balanced 16R-3A Connector
- **Number of Output**
4 Routes
- **Output Deviation**
Within ±0.5dB
- **Output Wave Form**
Sine Wave
- **Output Level Range**
+3dBm ~ -20dBm

L/R MIXER

Video & audio signal generator/Multiple-signal generator



General

This unit outputs monaural signal by compounding "L" and "R" of FM tuner or CD player.

Composition

Main Unit	1
Dimensions	100(W)×50(H)×30(D) mm (Excluding projections)
Weight	Approx. 0.5 kg

Accessories

Instruction Manual and Test Result Sheet	1
Operating Environment	
Temperature	: + 5 °C ~ +40°C
Humidity	: 45% ~85%RH (No dew generation)

Performance

- **Input Connector**
BNC-R
- **Output Connector**
BNC-R
- **Allowable Power**
250mW
- **Frequency Range**
DC ~ 15KHz