



Descriptions

The amplifier with MP3 and tuner family ranges from 60W, 120W to 240W. It integrates 2 audio sources into a 5 zone mixer amplifier, plus 3 microphones and one extra aux input. Mic 1 vox, EMC input for voice alam system and built-in chime makes this amplifier is versatile while

cost affordable. Two USB slots on front and rear panel provide easy access and operation for installer and end-user. These amplifiers are suitable for applications in bank, mosque, school, hotel, restaurant, theme centers and shopping center.

Features

- * Rated outputs from 60W to 120W and 240W
- * 70V, 100V and low impedance 4-16 ohms speaker outputs
- * Built-in MP3 player and AM/FM tuner and remote control
- * USB ports and front and rear panel to read MP3 files
- * MP3 file single cycle and all cycle play modes
- * AM/FM each 100 channels memory storage
- * Tuner manual or automatic search with remote control
- * 3 balanced MIC inputs, 2 line inputs, 1 aux input and 1 line output
- * Pre output/Amp input for extra signal processing equipments like mixer, EQ
- * 5 zone and all zone speaker outputs
- * EMC input with priority over all other inputs except MIC 1
- * Mic 1 of VOX features of highest input priority * Built-in chime, chime volume, remote trigger and 2/4 tone selector are provided
- * Aux, Mic1-3, MP3, tuner and master volume control, bass and treble tone control
- * VFD English display.
- * Power, protection indicators and output level meters
- * AC fuse, short circuit and high temp protection

Optional

* Panel with/without handhold

Specifications

ModelTI-240MTRated Power Output240WSpeaker Outputs70V,100V & 4~16ΩInputMIC 1, 2, 3:5mV 600 Ω (MIC1: phone jack balanced, MIC2, 3 XLR balanced with phantom power) AUX 1, 2:350mV/15K Ω, Unbalanced EMC: 350mV/15K Ω, UnbalancedToneBass: ±10dB at 100Hz, Treble: ±10dB at 10KHzFrequency Response50Hz~15KHz(±2dB)S/N RatioMIC 1, 2, 3:66dB, AUX 1, 2: 80dBTHDLess than 0.1% at1KHz, 1/3 rated powerCrosstalkMIC1 over other input signals with 0~30dB attenuation EMC overrides all inputs except MIC 1IndicatorsPower, output level meter, protectProtectionAC fuse, short circuit and high tempTUNERFM= 20uVAM= 6.0mV/mS/N RatioFM= 20uVAM= 6.0mV/m <th></th> <th></th> <th></th>			
Speaker Outputs70V,100V & 4~16ΩInputMIC 1, 2, 3:5mV 600 Ω (MIC1: phone jack balanced, MIC2, 3 XLR balancedwith phantom power) AUX 1, 2:350mV/15K Ω, Unbalanced EMC: 350mV/15K Ω, UnbalancedToneBass: ±10dB at 100Hz, Treble: ±10dB at 10KHzFrequency Response50Hz~15KHz(±2dB)S/N RatioMIC 1, 2, 3:66dB, AUX 1, 2: 80dBTHDLess than 0.1% at1KHz, 1/3 ratedpowerCrosstalkMIC 1 over other input signals with 0~30dB attenuation EMC overrides all inputs except MIC 1IndicatorsPower, output level meter, protectProtectionAC fuse, short circuitand high tempTUNERFM= 20uVMP3FM= 40dBMP3 Store MethodDownload from PC(memory card 4GB)MP3 Store FormatCompatible FAT12, FAT16, FAT32ELSEPower Consumption350WDimensions444x421x132mm	Model	TI-240MT	
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THDLess than 0.1% at 1KHz, 1/3 rated powerCrosstalkMIC: 80dB, AUX 85dBMuting FunctionMIC 1 over other input signals with 0~30dB attenuation EMC overrides all inputs except MIC 1ControlsIndividual gain controls, power switchIndicatorsPower, output level meter, protectProtectionAC fuse, short circuitand high tempTUNERFM= 20uVFrequency ResponseFM: 87-108MHzS/N RatioFM= 40dBMP3AM= 6.0mV/mMP3 Store MethodDownload from PC(memory card 4GB)MP3 Store FormatCompatible FAT12, FAT16, FAT32ELSEPower SupplyPower Consumption350WDimensions444x421x132mm	Frequency Response	50Hz \sim 15KHz(\pm 2dB)	
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Power Consumption 350W Dimensions 444x421x132mm	ELSE		
Dimensions 444x421x132mm	Power Supply	~110V/60Hz or ~230V/50Hz	
	Power Consumption	350W	
Weight 13.7Kg	Dimensions	444x42	1x132mm
	Weight	13.7Kg	



Rear Panel TI-240MT



Connections

