MP7800 Series

MP7806/MP7812/MP7825/MP7835

60/120/250/350 WATT DVD PLAYER+TUNER
+USB+AMPLIFIER

FEATURES

- All–in–one public address device combining DVD player, MP3 player, tuner, pre–amplifier and power amplifier together
- With USB port, supports flash disk or portable hard disk running
- 2 zone 100V outputs with individual selector buttons
- 1 AUX Line input for additional mixer link
- 4 microphone XLR inputs with phantom power supply, individual volume control
- Built–in chime generator, with chime short circuit triggering function
- Chime output with highest priority
- Bass, treble and master volume control
- 3 types of speaker output: 70V, 100V, 4Ω–16Ω (balanced, no ground)

Model	MP7806	MP7812	MP7825	MP7835
Rated Output Power	60W	120W	250W	350W
Output Regulation	From full–load to no–load, less than 5%.			
Output Method	70V, 100V, 4Ω balanced output			
Zone Output	Zones 1 and 2: 100V			
AUX Output	600Ω, 1V (0dBV)			
Input	MIC1, 2, 3 & 4: 600Ω; 2.5mV – 500mV, balanced AUX: 10kΩ, 200mV, unbalanced			
Frequency Response	MIC: 100Hz–15kHz; AUX: 40Hz–20kHz			
Phantom Power Supply Voltage	48 ± 2V			
Harmonic Distortion	< 0.5% (1kHz, 1/3 rated power)			
Line S/N (4Ω output)	70dB	72dB	76dB	77dB
Microphone S/N (4Ω output)	70dB	72dB	76dB	77dB
Tone Adjustment	Bass: ± 10dB (100Hz) Treble: ± 10dB (10kHz)			
Protection	AC fuse, DC output protection, and overload protection			
Mute	MIC1 input overrides other inputs (attenuated by 0 to –30dB)			
Power Requirements	AC220–240V/50–60Hz			
Power Consumption	120W	250W	500W	650W
Dimensions (W × H × D)	430 × 132 × 400(mm)			
Net Weight	14kg	15.6kg	17.7kg	19.7kg
Gross Weight	16.4kg	17.8kg	19.9kg	22kg

Specifications are subject to be changed without notice

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All in one Amplifier

MP8700 Series

MP8712 / MP8735 / MP8745

Intelligent All in one PA Amplifier:
MP3 Player+ Tuner+ Timer+ Distribution+
Paging+ Pre.Amplifier+ Amplifier

- ◆Integrate MP3 Player/Tuner/Timing Player/Distribution/Paging function in one amplifier
- ◆3 Line inputs, 3 MIC inputs, 1 line output
- ◆Mic1 & Line1 with muting function, convenience for cutting in priority broadcasting
- ◆100 Programmable timing points every day, Set timing program for one week available, time and program remembered even cutting power supply
- ◆2 sets of timing program solutions can be saved at any moment, one solution edited for 7 days, 100 timing points each day.
- ◆4-16Ω, 70V and 100V output available
- ◆6 zones output, time switch automatically for each zone available and all zones with 100V output
- ◆5 levels LED indicator

Model	MP8712	MP8735	MP8745
Output	120W	350W	450W
Output Regulation	From no-load to full load, Less than 5 %		
Speaker Output	Balanced 4-16Ω, 70V, 100V		
Zone Output	6 zone/100V		
Aux Output	100Ω，1V (0dBV)		
Input	MIC: 600Ω，3mV (±10%)		
	AUX: 10kΩ，300mV (±10%) , Unbalanced		
Frequency Response	MIC: 80Hz-15kHz; AUX: 50Hz-20kHz		
Distortion	Less than 0.5% at 1 kHz , 1/3 rated power		
Signal to Noise Ratio	MIC : 70dB		
	AUX : 80dB		
Tone	Bass: ±10dB（100Hz）		
	Treble: ±10dB（10kHz）		
Protection	AC fuse,DC voltage,overload&short circuit		
Muting Function	MIC1 and AUX1 overrides other input signals with 0 ~ -30 dB attenuation		
Power Requirements	AC220-240V/50-60Hz		
Power Consumption	190W	520W	600W
Dimensions (LxWxH)	430×402×132(mm)		
Net weight	16.6kg	25.7kg	29.5kg
Gross weight	19.2kg	28.2kg	32.3kg

MP9000 Series

MP9006/MP9012/MP9025/MP9035

60/120/250/350 WATT TUNER+USB+AMPLIFIER

FEATURES

- All–in–one public address device combining tuner, MP3 player, pre–amplifier and power amplifier together
- With USB port, supports flash disk or portable hard disk running
- Tuning station saving function after power failure
- 5 MIC inputs with individual volume control
- 2 AUX line inputs & 1 line output for additional mixer or amplifier link
- 1 emergency signal input
- Built–in chime generator with two types of tone
- Two levels of priority muting function: MIC1＞Chime
- Bass, treble, and master volume control
- Output short–circuit protection and alarm function
- 3 types of speaker output: 100V, 70V, 4–16 Ω

Model	MP9006	MP9012	MP9025	MP9035
Rated Output Power	60W	120W	250W	350W
Output Adjust Rate	From full load to no load, less than 3dB.			
Output Mode	4Ω fixed resistance output, 70V, 100V constant voltage output			
AUX Output	600Ω 0. 8V			
Input	MIC 1, 2, 3, 4, 5 with phantom power supply (optional): 600Ω, 2.5mV AUX 1, 2: 10kΩ , 250mV unbalance; EMC IN: The 10kΩ, 250mV			
Frequency Response	Line: 80Hz–16kHz (±3dB); MIC: 100Hz–10kHz (±3dB)			
Harmonic Distortion	Less than 0.5% at 1kHz, 1/3 rated power			
Signal/Noise Ratio	MIC 1, Mic2, Mic3 and Mic4, Mic5: 70dB AUX 1 and AUX2: 75dB			
Tone Adjust	Bass: ± 12dB at 100Hz Treble: ± 12dB at 10kHz			
Protection	AC fuse × 1, overload, short–circuit			
Mute Function	MIC 1 input overlays other inputs (attenuation 0~–30dB) CHIME, EMC cover others (except Mic1) inputs (attenuation 0~–30dB)			
Built–in Music Source	Tuner, MP3			
Power Requirements	AC 220–240V / 50–60Hz			
Power Consumed	100W	200W	350W	450W
Dimensions (W × H × D)	430 × 88 × 368 mm			
Net Weight	21kg	22kg	24kg	25kg
Gross Weight	22.5kg	23.5kg	25.5kg	26.5kg

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