

P.A. Amplifiers

PBM60A	60W RMS P.A. Amplifier
PBM120A	120W RMS P.A. Amplifier
PBM240A	240W RMS P.A. Amplifier
PBM60AT	60W RMS P.A. Amplifier with AM/FM Tuner
PBM120AT	120W RMS P.A. Amplifier with AM/FM Tuner
PBM240AT	240W RMS P.A. Amplifier with AM/FM Tuner
PBM60AU	60W RMS P.A. Amplifier with Tuner, CD, and USB
PBM120AU	120W RMS P.A. Amplifier with Tuner, CD, and USB
PBM240AU	240W RMS P.A. Amplifier with Tuner, CD, and USB

Features

- Includes IR remote and rack-mounting kit (240W - 70V only)
- Non-zoned 4/8/16 Ohms output (No 16 Ohms on 240W)
- Master digital volume control with display
- Individual volume control for each input
- Front bass and treble controls
- Phantom power for all Mic inputs, and Mic1 selectable priority paging
- Digital front panel lock
- RCA or XLR line output
- Telephone paging input and Music-on-hold output
- RS232 input for integration with popular control systems



**PBM60A
PBM120A
PBM240A**



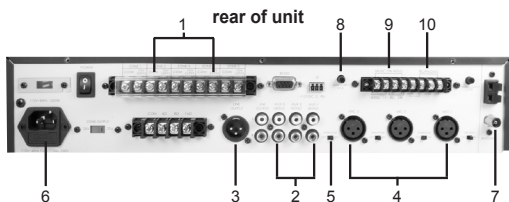
**PBM60AT
PBM120AT
PBM240AT**



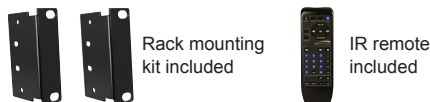
**PBM60AU
PBM120AU
PBM240AU**

Specifications

	PBM60A/T/U	PBM120A/T/U	PBM240A/T/U
RMS Output Power.....	60W	120W	240W
Max. Output Power.....	120W	240W	480W
AC Power Consumption	100W	200W	320W
Power Supply	AC115V, 60Hz	AC115V, 60Hz	AC 115V, 60Hz
Zones.....	5	5	5
Speaker Outputs.....	4/8/16 Ohms (non-zoned), 70/25V (zoned)	4/8/16 Ohms (non-zoned), 70/25V (zoned)	4/8 Ohms (non-zoned), 70V (zoned)
Other Outputs	Aux (RCA or XLR)	Aux (RCA or XLR)	Aux (RCA or XLR)
Inputs.....	1 x AM Antenna (Press terminal), 1 x FM Antenna (BNC), 3 x Aux (Stereo RCA), 3 x Mic (XLR), 1 x RS-232, 1 x TEL (Terminal)	1 x AM Antenna (Press terminal), 1 x FM Antenna (BNC), 3 x Aux (Stereo RCA), 3 x Mic (XLR), 1 x RS-232, 1 x TEL (Terminal)	1 x AM Antenna (Press terminal), 1 x FM Antenna (BNC), 3 x Aux (Stereo RCA), 3 x Mic (XLR), 1 x RS-232, 1 x TEL (Terminal)
Frequency Response	50Hz ~ 20kHz	50Hz ~ 20kHz	50Hz ~ 20kHz
Tone Control	Bass ± 10dB, Treble ± 10dB	Bass ± 10dB, Treble ± 10dB	Bass ± 10dB, Treble ± 10dB
THD	Less than 1% @ 1KHz	Less than 1% @ 1KHz	Less than 1% @ 1KHz
Signal/Noise Ratio	>88dB	>89dB	>88dB
Controls	Volume for each source, Master Volume, Vox Volume, MoH Volume, Tone, Source Selector, Zone Selector, Module	Volume for each source, Master Volume, Vox Volume, MoH Volume, Tone, Source Selector, Zone Selector, Module	Volume for each source, Master Volume, Vox Volume, MoH Volume, Tone, Source Selector, Zone Selector, Module
Telephone	TEL in and MoH Out	TEL in and MoH Out	TEL in and MoH Out
Indicators	Volume level, power, source, & System Lock	Volume level, power, source, & System Lock	Volume level, power, source, & System Lock
Dimensions.....	16.9" (W) x 3.4" (H) x 11.75" (D)	16.9" (W) x 3.4" (H) x 11.75" (D)	16.9" (W) x 3.4" (H) x 11.75" (D)
Weight	20 lbs.	26.5 lbs.	18 lbs.
Includes	IR Remote Control, Rack Mounting Hardware	IR Remote Control, Rack Mounting Hardware	IR Remote Control, Rack Mounting Hardware
Listings	CE, FCC, RoHS	CE, FCC, RoHS	CE, FCC, RoHS



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|------------------------------|------------------------------------|
| 1. Zone 1-5 output terminals | 6. AC plug-in for electrical cord |
| 2. Aux. input jacks | 7. Inputs for AM/FM Radio antennas |
| 3. Aux. output jacks | 8. Music-on-hold volume adjustment |
| 4. XLR Mic connectors | 9. Music-on-hold input |
| 5. Phantom power buttons | 10. Telephone paging input |



Rack mounting
kit included

IR remote
included

Optional Accessories



IRRPTKIT
IR Repeater Kit



MMB3XLR
3 Channel
XLR Microphone Mixer



MMB8XLR
8 Channel
Microphone/Line
Level Mixer

Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 1/20/16