

## 60W Mixer Amplifier with Bluetooth,USB/Mp3, Phantom Power MIC SP-60MB



### Description:

The SURPASS audio SP-60MB is a compact USB/BT Mixer Amplifier provides 60W of output power support bluetooth, USB/Mp3, and 5 Microphone inputs including 3 balanced MIC (MIC1 with Phantom Power, and has another port of 6.35mm jack on front panel), 2 unbalanced AUX (one 6.35mm phone jack AUX in, one RCA AUX in), one RCA LINE output, each one has individual volume control.

Features include a button "VOICE PRIORITY" that MIC1 can be set with priority overriding the other inputs. Separate controls for treble bass and allow adjustment of tonal quality, TREBLE controls the amount of cut or boost of treble frequencies above 10 kHz. BASS controls the amount of cut or boost of bass frequencies below 100Hz. Colorful indicators on front panel include the ones of power, signal, peak and protection.

This amplifier is compatible with 70V, 100V, 4-ohm and 8-ohm speaker systems, it is a hugely versatile component of background music and paging system.

### Feature:

- Tabletop Mini size compact Bluetooth Mixer amplifier for paging and background music system.
- Ideal for small to medium PA installations such as school coffee shops, classrooms, retail store, restaurants.
- Rate power output at 60W
- Built-in Bluetooth receiver and USB player.
- Speaker output of 100V & 70V & 4-8 Ohms.
- 3 microphone balanced XLR and one 6.35mm jack Mic, one RCA AUX and one 6.35mm jack AUX.
- One RCA Line output.
- Mic 1 with phantom power supply.
- Mic 1 has priority over the inputs with 0~30dB dB attenuation.
- IR remote control for Mp3 player.
- Individual volume controller for inputs, and master, bass and treble tone controllers.
- SMT circuit boards with highly stable performance
- Powerful amplifier tubes.
- High-definition display for the working status of playing programme.
- Complete protection is provided for output short circuit, overload, high temperature, peak current limiters.

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### Specification:

<b>Model</b>	<b>SP-60MB</b>
<b>Description</b>	Mini Mixer Amplifier with Bluetooth
<b>Rated Power Output</b>	60W
<b>Speaker Output</b>	100V & 70V & 4-8 Ohms
<b>Audio Input</b>	3 MIC, 2 AUX, USB, Bluetooth, FM, ANT
<b>Audio Output</b>	RCA Line out
<b>Frequency Response</b>	60Hz ~ 15KHz ( $\pm 3$ dB)
<b>T.H.D.</b>	< 0.1% at 1kHz, 1/3 rated power
<b>S/N Ratio</b>	$\geq 75$ dB
<b>Tone Adjustment Range</b>	BASS: 100Hz ( $\pm 10$ dB), TREBLE: 10KHz ( $\pm 10$ dB)
<b>AC Fuse</b>	T1A
<b>Protection</b>	Short circuit,overload,high temperature
<b>Power Supply</b>	AC 220~240V/50-60Hz
<b>Power Consumption</b>	100W
<b>Power Cord</b>	(3 x 0.75mm <sup>2</sup> ) x 1.5M (standard)
<b>Net Weight</b>	5.5 KG/pcs
<b>Product Dimension</b>	100 (H) x 290 (W) x 260 (D) mm
<b>Gross Weight</b>	6.5 KG/pcs
<b>Package Size</b>	160 (H) x 330 (W) x 320 (D) mm, 1pcs/ctn

### Rear Panel:

