

## CONCEPT



The Tempo PMA1020 portable PA system is a completely self-contained mobile sound system which is battery-powered and hence set up in seconds even in environments far from any AC supply. The 10" woofer and a separate compression driver offer pristine sound quality also for music reproduction, an area of general weakness with other portable sound systems. Up to two internal wireless microphones offer a plurality of hosting and presentation possibilities, the internal media player offers comprehensive

replay from USB media, and a compact internal mixer brings all desired sources together. Ultimate portability is facilitated by the internal microphone and accessory compartment, which provides storage space for up to two handheld transmitters, cables and antennas.

The Tempo PMA1020 is a superior choice for all presenters, promoters, fitness instructors and anyone else who needs ultimate mobility but doesn't want to pass on Hill Audio's well reputed sound and built quality.

## FEATURES

- 2-way active speaker system with 10" LF woofer and 1" HF compression driver
- Vented acoustic design
- 120 Watts amplification power (on AC operation – 80W on DC operation)
- Power-efficient and battery-saving class D amplifier
- 3-channel internal mixer with 2xMic/Line mono inputs and one stereo line input
- Stereo Line input switchable between internal media player, external RCA input or external 3.5mm TRS input
- 2-Band EQ for master
- Internal UHF wireless microphone receiver with 16 switchable channels (Receiver x 2)
- Handheld wireless UHF microphone transmitter with 16 switchable channels included (Mic x 2)
- Internal Reverb processor for microphone inputs
- Internal media player with file/folder access for USB thumbdrives/SD cards up to 16GB/2000 songs, MP3 file name readout on large LCD display, regular and random play sequence, elapsed/remain time mode, and jingle player with up to 3 jingles and additional scheduled play mode.
- IR remote control for media player
- 24V high-capacity lead-acid battery system with 12h of cordless operation
- Battery status indicator
- Battery protection circuit
- Thermal protection for amplifier
- Light-weight plastic enclosure made from impact-resistant Polypropylene (PP)
- Pole mount recess for 35mm tripods
- 1.2mm steel grille
- Two wheels and retractable pulling handle for trolley-like mobility
- Internal microphone compartment



Rear Side User Interface View  
(Picture shows optional 2nd UHF Mic)

## TECHNICAL DATA

Transducers.....	LF 10" woofer, HF 1" compression driver
Power (AC operation).....	120W RMS
Power (Battery operation).....	80W RMS
Frequency Response.....	20Hz-20kHz
Dimensions.....	425x625x360mm
Weight.....	19.0kg
Batteries.....	2x12V/5Ah Lead Acid
Operation time (Battery operation).....	<12h