

PROMIC PA-60W

PORTABLE PA SYSTEM

Bluetooth/USB/SD Media Player

The Promic range of Portable Public Address systems are the ultimate on-the-go take anywhere wireless solutions.

Ultra portable battery operated professional PA system package. Includes UHF wireless microphone and wireless receiver, remote controlled Bluetooth/USB/SD Card multifunction media player, durable carry case and more! The built-in lightweight Lithium-ion rechargeable battery is up to 30% lighter than normal SLA batteries.



FEATURES

- Fully self-contained all-in-one ultra portable lightweight audio system
- 60W max power output (30W RMS) through high performance class D amplification and full range 6.5" woofer speaker
- Sturdy injection moulded ABS impact resistant plastic body - extremely durable
- Operate using mains power or built-in lightweight Lithium-ion rechargeable battery
- Wireless handheld microphone and receiver included
(Wireless body pack transmitter with headset microphone available as option)
- Multi-format Bluetooth media player with USB and Secure Digital (SD) card playback
- Voice priority switch – fades out music when wireless microphone is in use
- Aux inputs include 6.35mm/XLR for wired microphone, 3.5mm and RCA for iPod etc
- Carry handle for easy transportation
- Weight: 4.4kg Dimensions: 227 x 207 x 335mm
- Warranty: 2 years

Optional Accessories:

Code	Description
VR-96R	Second Wireless Microphone Receiver
WM-U32	Additional Wireless Handheld Microphone
PUB-916T	Wireless Body Pack Transmitter with Headset & Lapel Microphones
DM-39	Dynamic Wired Microphone with 5m Audio Cable
T-307	Lightweight Tripod Speaker Stand
BMS-2	Boom Microphone Stand with Radio & Standard Microphone Clips



Wireless



Bluetooth



USB



SD



Input



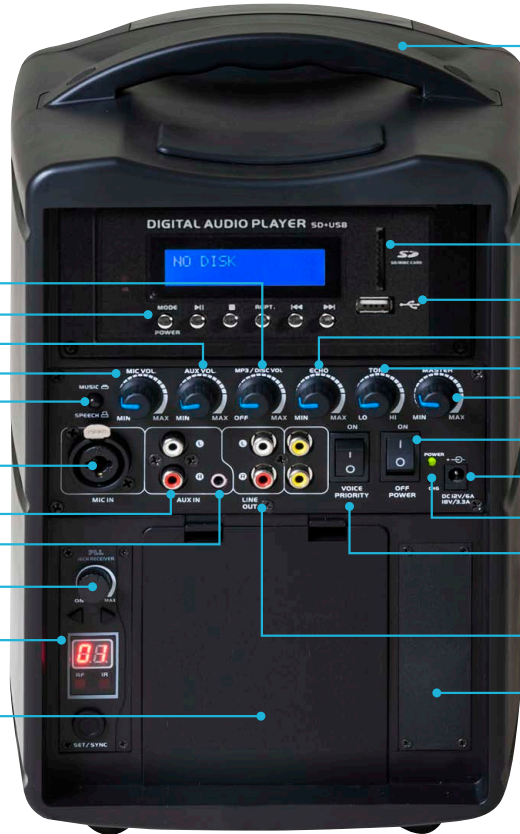
Li-ion



Lightweight



60W Output



- Media Player Volume Control
- Bluetooth/USB/SD Media Player Controls
- Aux Volume Control
- Corded Microphone Input Volume Control
- Music/Speech Tone
- 6.35mm/XLR Microphone Input
- RCA Aux In
- 3.5mm Aux In
- Wireless Microphone Volume Control
- Wireless Microphone Receiver
- Rechargeable Battery Cover
- Carry Handle
- SD Card Slot
- USB Slot for Flash Drives
- Echo Control
- Tone Control
- Master Volume Control
- Power On/Off Switch
- DC Power Supply Input
- Power/Charge Indicator Lights
- Voice Priority Switch
- RCA Audio Line Out
- Additional Wireless Microphone Receiver Slot (Second receiver available as an option)

PA-60W Speaker Amplifier System Technical Specifications

Power Output:	60W MAX 30W RMS
Amplifier:	Class D
Frequency Response:	80Hz-15Khz±3dB
Bass Driver:	6.5" Full Range
Horn Tweeter:	None
Distortion	1% (at 10W)
Audio Input - Wired Microphone:	1 x Combined 6.35mm/XLR
Audio Input - Line In:	1 x 3.5mm, 1 x RCA
Audio Output:	RCA Inactive Line Out
Video Output:	RCA
AC Power Supply:	100-240V~50-60Hz Switching-type with DC 18V/3.33A output
Internal Battery:	1 x 14.8V 5.2Ah Li-ion Rechargeable Battery
Charge Time:	Around 4 Hours
Standby Time:	6-8 Hours
Battery Indicator:	Charging Status, Low Power
Battery Compartment:	Rear Accessible
Colour:	Black
Grille:	1.5mm Steel with Powder Coat Finish
Tripod Mount:	Moulded 35mm Tripod Mount on Base
Dimensions (L x W x H):	227 x 206 x 334mm
Weight:	4.4kg
Operation Temperature Range	5 - 35C

Multi-format Media Player

Bluetooth:	Bluetooth 2.0 Pairing with Appropriate Device
USB:	Supports MP3/WMA USB 2.0 High Speed Playback from Solid State USB Drive up to 16GB
SD:	Supports MP3/WMA Playback from Solid State SD Card up to 8GB
Display:	LCD Display Including Artist, Song Name, Modes etc.

Wireless Microphone Receiver Technical Specifications

Receivers:	Maximum Two Wireless Receivers (Vertical)
Frequency Range:	UHF-6R or UHF-9R 16 Channel Selectable
Preset Channels - UHF-6R:	CH 1 - 650.85 MHz - CH 16 - 671.35 MHz
Preset Channels - UHF-9R:	CH 1 - 915.05 MHz - CH 16 - 927.85 MHz
Oscillation Mode:	PLL Synthesized
Receiving Mode:	80 HZ-15 KHz (± 3dB)
Frequency Response:	-95dBm S/N≥40dB
Sensitivity:	≤1%
T.H.D:	≤1%
AF Output:	450mV ± 50mV
SNR:	>80dB
Distortion:	< 1%
Spurious Emissions:	>80dB
Channel Set-up:	IR Sync (Handheld Microphone) Manual (Optional Body Pack Transmitter)
Display:	LED Channel Display, RF, IR
Working Distance:	Up to 50m (ideal)
Antenna:	Built-in/Internal
Current Consumption:	130mV ± 20mV

Wireless Microphone Technical Specifications

Microphone Type:	Dynamic Handheld
Frequency Range:	PLL UHF-6R or UHF-9R 16 Channel Selectable
Channel Set-up:	IR Sync
Spurious Emissions:	>55dBm
Power Source:	2 x AA 1.5V Batteries (Included)
Operating Time:	Approx >8 Hours
On-board Indicators:	Power Status / Low Battery / On/Off Switch
Dimensions:	Ø 50 mm, L 260mm
Weight:	270g