

SHURE[®]
LEGENDARY
PERFORMANCE™

Performance Gear[®] Wireless

SOUND LIKE YOU MEAN IT.



UNPLUGGED. UNCOMPROMISING.

Performance Gear® Wireless Systems feature advanced wireless technology engineered to uncompromising Shure standards. For performers who manage their own sound, nothing could be easier. Application-specific mics. Your choice of wireless systems that find an open channel with the touch of a button and wired mics that come complete with all the accessories you need.

The first professional choice for freedom from the wire

- Choose from up to 10 channels per system at the touch of a button.
- Use up to 8 systems simultaneously (multiple UHF bands).*
- Microprocessor-controlled Internal Antenna Diversity. Innovative internal antenna design means damage or misalignment are things of the past. Monitors signal strength, adjusting automatically for continuous reception.



* Up to 9 simultaneous systems possible with available US & China frequency bands. Please consult your local Shure representative for details.

Wireless Systems



Wireless Vocal

Wireless Guitar

Wireless Lavalier

Wireless Headset

PG58 Handheld
Microphone System

Guitar/Bass System

PG185 Lavalier
Microphone System

PG30 Headset
Microphone System

A rugged mic tuned to accentuate the clarity of lead and backup vocals.

Rugged guitar system for any electronic instrument with 1/4" outputs.

Reliable wearable mic for spoken word applications.

Comfortable, reliable headworn mic for active users.

PG2/PG58 Handheld Mic
PG4 Diversity Receiver

WA302 Instrument Cable
PG1 Bodypack Transmitter
PG4 Diversity Receiver

PG185 Lavalier Mic
PG1 Bodypack Transmitter
PG4 Diversity Receiver

PG30TQG Headset Condenser
PG1 Bodypack Transmitter
PG4 Diversity Receiver



60 Hz – 15 kHz



50 Hz – 20 kHz



40 Hz – 20 kHz

Wireless Combos

Dual Vocal
Microphone System

PG88 Dual Receiver
Included with all Combo Systems.

Dual Vocal
PG288/PG58

Dual Lavalier
PG188/PG185



Vocal/Lavalier
PG1288/PG185

Vocal/Headworn
PG1288/PG30



Key | Operating Principle

Dynamic Condenser

Polar Pattern

Cardioid

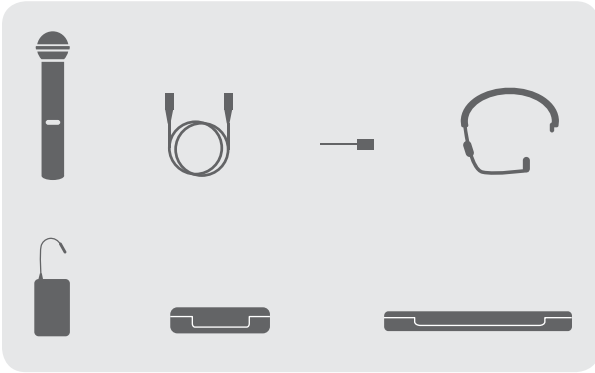
Frequency Response

Flat Tailored

Technical Specifications

Note: All specifications are subject to change.

Performance Gear® Wireless



- Available Frequencies: between 536 - 865 MHz (available frequencies depend on applicable regulations in country where system is used)
- Operating Range: 250 ft. (75m) under typical conditions
- Audio Frequency Response: 45 to 15,000 Hz +/- 4 dB (overall system frequency response depends on microphone element)
- Transmitter RF Output Power: 10 mW typical
- Audio Output Connector: XLR balanced and 1/4" unbalanced
- Maximum Output Level: -19 dBV (XLR), -5 dBV (1/4") (ref. +/- 33 kHz deviation, 1 kHz tone)
- Battery Life: up to 8 hours with a 9V battery
- Dynamic Range: >100 dB, A-weighted
- System Distortion: .5% typical (ref. +/- 33 kHz deviation, 1 kHz modulation)

Note: Performance may vary depending on country regulations and operating environment.



PG88 Dual Receiver

Up to 8 compatible systems*
1/4" and XLR audio outputs
Microprocessor-controlled
internal antenna diversity



Rear panel



PG4 Diversity Receiver

Up to 8 compatible systems*
1/4" and XLR audio outputs
Microprocessor-controlled
internal antenna diversity



Rear panel



Top view

PG2 Handheld or PG1 Bodypack Transmitter

Power, mute and battery status LED
Power and mute switch
Power lockout
9V batteries (included) provide
8 hours of continuous use
250 ft. (75m) operating range

SHURE[®]
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