

■ SPECIFICATIONS

WIRELESS MICROPHONE S4.16-HDS G3

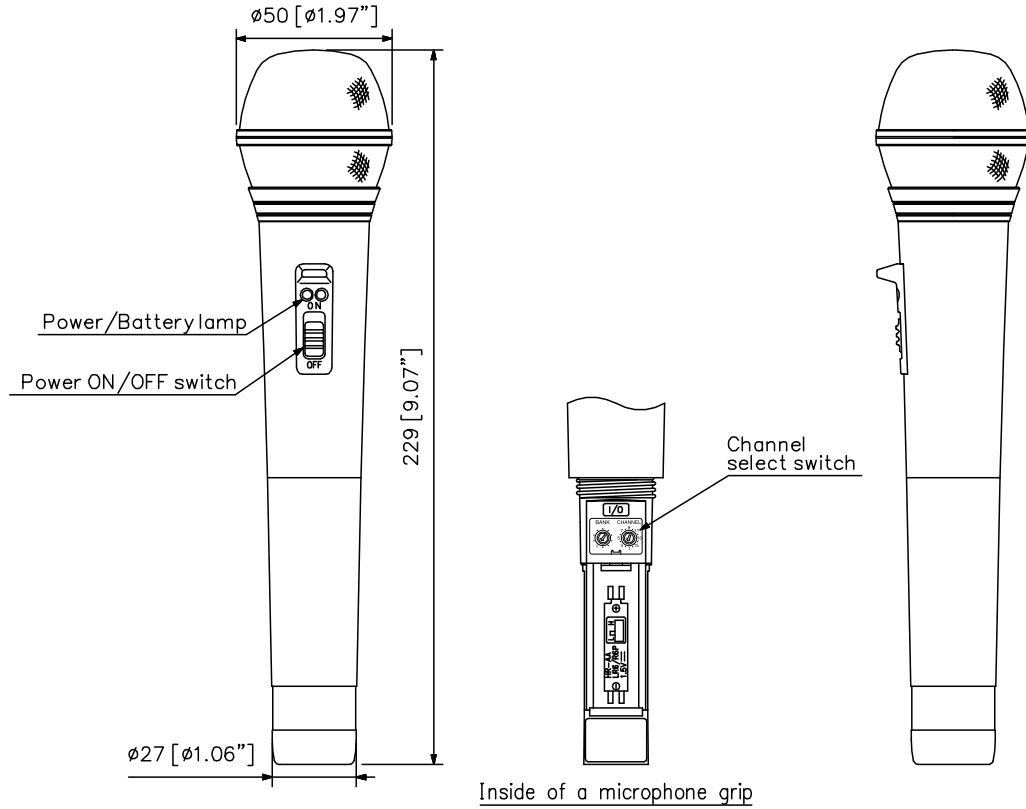
Microphone Element	Dynamic microphone unit: Unidirectional
Modulation	Frequency modulation
Frequency Range	606 - 614 MHz, UHF
Channel Selectable	16 channels
RF Carrier Power	10 mW
Tone Frequency	32.768 kHz
Oscillator	PLL synthesized
Maximum Input Level	132 dB SPL
Maximum Deviation	± 40 kHz
Audio Frequency Response	100 Hz - 15kHz
Dynamic Range	95 dB or more (with S4.16-R2M)
Battery	AA alkaline dry cell battery
Battery Life	Approx. 10 h (when the alkaline battery is used)
Indicator	Power/Battery lamps
Antenna	Built-in type
Operating Temperature	-10 °C to +50 °C (14°F to 122°F) (except battery)
Operating Humidity	30% to 85%RH (no condensation)
Finish	Resin, coating
Dimensions	∅50 x 229 mm (∅1.97" x 9.02")
Weight	205g (0.45 lb) (with battery)
Accessory	Screw driver ...1

DUAL UNIT DIVERSITY RECEIVER S4.16-R2M G3

Power Source	AC mains (an AC adapter must be used.)
Power Consumption	13.8V DC / 250 mA
First If Frequency	55.875 MHz
Second If Frequency	10.700 MHz
Receiving Frequency	606 ~ 614 MHz UHF
Audio Output	MIX AF Output: +16dBu (max.) balanced via 1/4 inch phone jacksocket
Audio Input	MIX AF Input: +10dBu (max.) unbalanced via 1/4 inch phone jacksocket
Antenna Input	75Ω, BNC(phantom powering for antenna), 9V DC, 30mA(max)
Antenna Ouput	75Ω, BNC(GAIN 0dB)
Indicator	ANT A/B, Audio(peak), Power
Signal to Noise Ratio	>100dBA
Harmonic Distortion	Under 1%
Frequency Response	Handheld 80Hz ~ 16kHz ± 3dB.
Operating Temperature	-10°C to +50°C
Finish	Resin, coating
Dimensions	210(W) x 44(H) x 181(D) mm
Weight	680g
Accessory	User's manual ...1, AC adapter ...1, Wireless antenna ...2

■ APPEARANCE

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DUAL UNIT DIVERSITY RECEIVER S4.16-R2M G3

