



Part#WX-8004-E5

WaterProof Speaker Microphone for Harris Ma/COM XG-100 Radio

Professional Grade Heavy Duty Speaker Microphone with spring clip.

Type: Speaker Microphone
 Operating Temp.: $-20^{\circ}\text{C} \pm 2^{\circ}\text{C} \sim 50^{\circ}\text{C} \pm 2^{\circ}\text{C}$
 Approx. Weight: 230g
 Size: 87.0 x 65.0mm

Speaker

Dimension: $\Phi 40\text{mm}$
 Impedance: $8\Omega \pm 15\%$
 Frequency: 680Hz \sim 20KHz
 Rate Power: 2W
 Decibel: $92\text{dB} \pm 3\text{dB}$
 Type: Dynamic
 Volume Control: High/Low toggle switch
 3.5mm ear phone jack

Microphone

Dimension: $\Phi 6.0 \times 5.0\text{mm}$
 Impedance: $2.2\text{k}\Omega \pm 10\%$
 Sensitivity: $-44\text{dB} \pm 3\text{dB}$
 Frequency: 50Hz \sim 15KHz
 Pattern: Uni-directional

Cable

Diameter: 5.0mm
 Length: 20cm+25cm(coil)+20cm

Optional

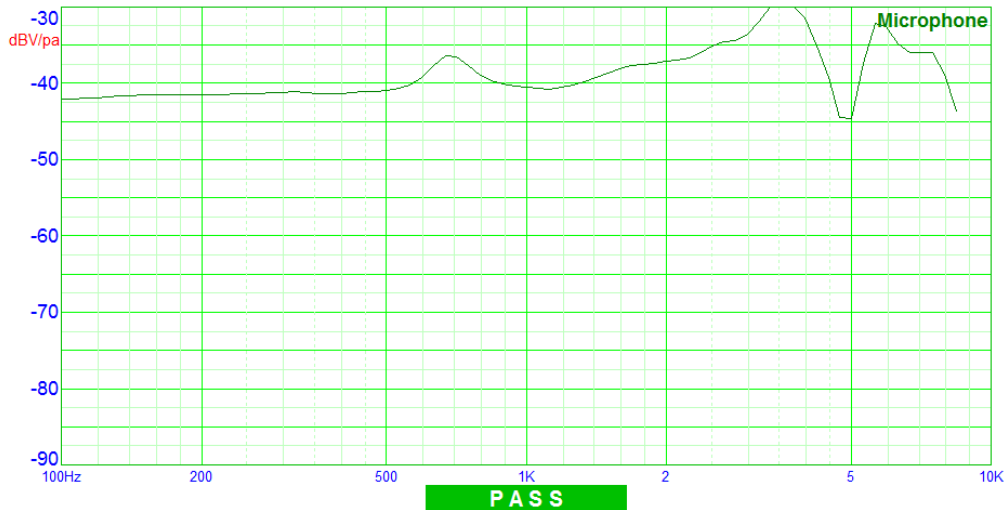
Battery back cover
 Battery: 1000mAH BL-5C compatible
 Charging: Mini USB cable 1.5 meters
 Power Adapter: 1A wall mount power adapter
 Logo Sticker



Detail Specifications:

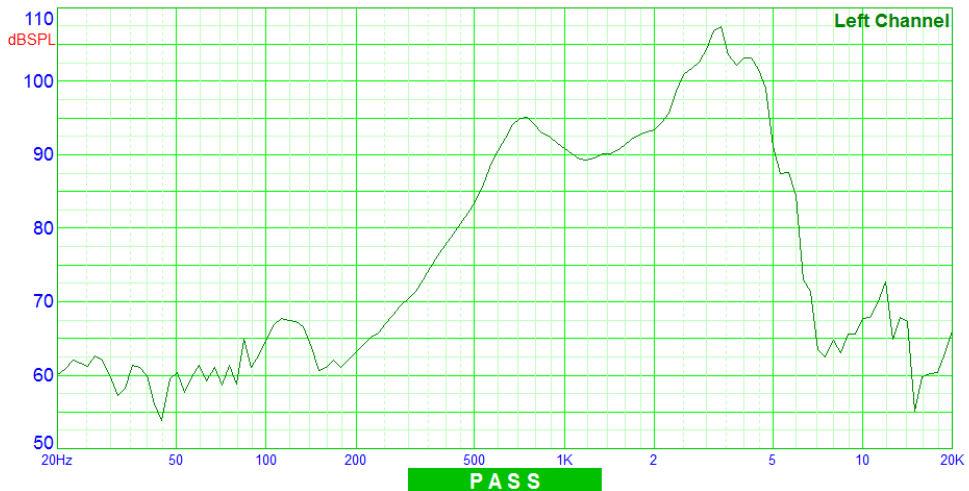
Microphone Sensitivity:

Type 2100T [RUN] Microphone Freq. Response Curve
 Firm:pryme Object:TEST 2100T F 2.30 03-19-2013 10:29:36
 S= -40.5dBV/Pa = -60.5dBV/tubar P FR:P 1/12 Oct.
 THD= .5%/1KHz/Mouth= 94.0dB SPL P
 DCI= mA @ DCV= 2.00V/Load R= 2.19KΩ Polarity:P (Pos.)
 [100Hz vs 1KHz : -1.5dB]



Speaker Sensitivity:

Type 2100S [RUN] Left Channel Freq. Response Curve
 Firm:PRYME Object:TEST 2100S F 2.30 03-19-2013 10:48:03
 S= 90.8dB/ 1000Hz/1000.0mVP
 THD % Hz % Hz % Hz 8.3Ω/ 1000Hz P R= 7.9Ω P Fo= Hz Pola:
 % Hz % Hz % Hz 2.0% P 1.0% P .6% P .2% P 1/12 Oct.





Standard features: Volume Control, Submersible, Includes Volume Control, Windporting, Includes Emergency Button, includes audio jack for accessory plug in. IP68 Ruggedized.

Warranty information: 2 years against manufacture defects and workmanship