

RF Exposure Information

FCC ID: HS9-REM5000R01

Device is a hand-held remote, subject to portable RF exposure category

Highest conducted output power measured	9.93mW
Antenna Gain	5.14dBi (based on field strength measurement at the fundamental)
Highest EIRP	32.43mW

Low threshold for SAR exemption = $60/f(\text{GHz}) = 60/0.915 = \mathbf{65.5mW}$

Since both conducted output power and EIRP are below the low threshold, device complies with FCC's RF radiation exposure limits as a portable device for general population without SAR evaluation.