

General characteristics	
A type	hands-free radio system
Category	wireless
Kit	wearable transmitter, receiver, head microphone, universal power supply
SR45 receiver	
Carrier frequency range	500 - 865 MHz
Modulation type	FM
frequency range	40 Hz - 20 kHz
Harmonic distortion	0.8%
Signal to noise ratio	105 dB
Squelch response threshold	-100 - -70 dB, customizable
Outputs	1 x XLR, 1 x 1/4 "TS Jack
Dimensions	200 x 190 x 44 mm
Weight	360 g
PT45 Transmitter	
Carrier frequency range	748.100 - 751.900 MHz
Maximum output level	10 mW
Peak deviation	45 kHz
Nominal deviation	15 kHz
Maximum signal level	12 dB
Rated resistance	1 ohm
Bandwidth	30 MHz
Number of selectable frequencies	eight
Encryption	not
Synchronization	manual
Action range	30 meters
Food	1 AA battery
Operating time from one set of batteries	8-14 hours
Outputs	1 x mini-XLR / F 3-pin
Dimensions	60 x 75.5 x 30 mm
Microphone C544 L	

A type	condenser head microphone
Radiation pattern	cardioid
frequency range	20 Hz - 20 kHz
Sensitivity	40 mV / Pa
Resistance	200 ohm
Recommended load	> 2000 ohm
Equivalent noise level	22 dB-A
Signal to noise ratio	72 dB
Peak Sound Pressure Level	126 dB
Connector	1 x mini-XLR / F 3-pin
Current consumption	<2 mA
Cable	1,5 meters
Voltage supported	1-10 V
Color	matt black
Dimensions	145 x 110 x 70 mm
Weight	30 g