

### SE4220 SoundMixer



# **Specification**

Features	
2.4 GHz Digital Wireless Technology	Avoid interferences issues with this high quality audio sound and low power
	consumption.
Portable Design	Compact light weight design perfect to carry anywhere.
Easy Setup	Just plug and play. No Application installation required.
Low Latency Uncompressed Audio	Enjoy the best audio quality without audio delay.
Adjustable Echo Level	Easy Echo Effect control perfect for Karaoke setup.
Karaoke System	Instantly upgrade your TV and Sound bar into a Karaoke System.
Convenient Design	Microphone Volume Control Built-in.
Microphone Spec	
Operating Frequency	2.4 GHz (2404M - 2474M Hz)
Frequency Channel	25 CH
Frequency Response	20 Hz – 20kHz
Frequency Carrier Spacing	3 MHz
Frequency Modulation	Gaussian Frequency-Shift Keying (GFSK)
Transmitting Rate	3 Mbps RF data rate
Audio Sampling Rate	48 kHz / 16 bit

SCEPTRE®	
Antenna Type	Planar Inverted-F Antenna (PIFA)
Sensitivity	S/N -84 dB (A-weighted)
Dynamic Range	> -82 dB (Linear Max S/N)
Distance	20m (without any obstructions in between)
Distortion	< 1%
Transmit Latency	< 10ms
Microphone Operating Power	1.5V AA size Battery x 2
Microphone Operating Hours	Up to 30 Hours for brand new 1.5V AA Battery.
Connectivity	
Inputs	DC 5.0V Power Input x 1
	Mini USB Input x 1
	3.5mm Line-In x 1
Outputs	3.5mm Line-Out x 1
	6.3mm Audio-Out x 1
Dimensions	
Carton Box Dimension (inches, W x	H x D)11.81" x 7.01" x 3.74"
Product Dimensions (inch)	Microphone Dimensions: 10.63" 1.96" x 1.96",
	SoundMixer Dimensions: 6.85" x 4.72" x 0.98"
Weight	
Net Weight with Stand (lbs)	Microphone Weight: 0.48 lb,
	SoundMixer Weight: 0.43 lb
Gross Weight (lbs)	2.64 lbs.
Power	
AC Adapter Input	100V - 240V, 50/60Hz, 0.2A
AC Adapter Output	DC 5.0V, 1.0A
Regulations / Certifications	
Certification	FCC
General	
What's Included	SoundMixer x 1 + Microphone x 2,
	User Manual x 1, Warranty information x 1,
	AC Adaptor x 1, Mini-B plug to USB Cable x 1,
	3.5mm line-in Male-to-Male audio cable x 1,
	6.5mm Male-to-Male audio cable x 1
Warranty	
Limited Parts and Labor	3 months



## **Key Features**





#### **Customer Service**

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.

#### 30+ Years of Experience

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.