# Mackie EM-CHROMIUM Specs

### Microphone

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Form Factor	Desktop
Sound Field	Mono, Stereo
Capsule	3 x Condenser
Diaphragm	0.6" / 16 mm
Polar Pattern	Cardioid, Figure-8, Omnidirectional, Supercardioid
Pattern Selection	Switched
Orientation	Side Address
Circuitry	Solid-State
Pad	None
High-Pass Filter	None
Tone Adjustment	None
Gain Adjustment	Yes
Indicators	<ul><li>5 x Single LED (Signal Level)</li><li>5 x Single LED (Signal Level)</li></ul>
On-Board Controls	Gain/Sensitivity, Headphone Volume, Mic Mute,

Po	lar	Patterr	1
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#### Performance

Frequency Range	20 Hz to 20 kHz
Maximum SPL	110 dB SPL
Sensitivity	-38 dB at 1 kHz
Dynamic Range	96 dB

### Connectivity

Output Connectors (Digital)	<b>1 x</b> USB Type-C
Input Connectors	1 x 1/4" TS Female (on Interface) 1 x 1/8" / 3.5 mm TRS Female (on Interface)
Headphone Connector	<b>1 x</b> 1/8" / 3.5 mm

# Digital Audio

A/D Conversion	16-Bit
Sample Rate	48 kHz
Operating System Support	Windows, macOS/OS X

### Power

Bus Power	USB

# Physical

Color	Black
Mounting	Tabletop (Included)
Dimensions	H: 9.8 x W: 4.7" / H: 248.9 x W: 119.4 mm
Weight	3.6 lb / 1.6 kg