

FOR IMMEDIATE RELEASE

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JZ Microphones announces new budget mic J1.

Riga, January 14 – After the huge success of Vintage V11 microphone, JZ Microphones decided to expand product range with a budget series named simply – J and it's first product being J1. Although targeted to more budget oriented bedroom studios, J1 is still completely handcrafted in Latvia, EU under the supervision of Juris Zarins.

J1 will be housed in a flat shaped and grey coloured body with a shockmount already included in the set. Wire mesh grill will be covering the capsule with active diaphragm of 21MM. This brand new capsule is produced using JZ Microphones patented Golden Drop technology.

Microphone is announced to be shipping from July 1, 2013 and assumed street price is 399 USD which makes it affordable to bedroom studios in the same time being tested and liked by professionals worldwide.

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JZ Microphones (www.jzmic.com) was established in 2007 in Riga, Latvia, by designer and jeweler Juris Zarins, capitalizing upon 20 years of experience in microphone restoration. JZ Microphones itself provides a wide range of large diaphragm condenser microphones, starting from the highly appraised Black Hole series and ending with the classical Vintage series. This range is supplemented by small diaphragm BT series and Limited Edition series products. Recent addition Flamingo series - a high class tube microphones was a logical step forward in an ongoing pursuit to satisfy all of the end user's needs without compromise.

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J1 SPECIFICATIONS

Transducer type:	True electrostatic
Operating principle:	pressure gradient
Diaphragm's active diameter:	21 mm
Frequency range:	20 Hz to 20 kHz
Polar pattern:	unidirectional - cardioid
Output impedance:	50 ohms
Rated load impedance:	1000 ohms
Suggested load impedance:	>250 ohms
Sensitivity at 1000 Hz into 1000 ohms load:	22 mV/Pa
S/N Ratio CCIR 468-3 weighted:	77 dB
S/N Ratio DIN/IEC 651 A-weighted:	88 dB-A
Equivalent noise level DIN/IEC A-weighted:	6 dB-A
Maximum SPL for 0.5% THD at 1000 ohm load:	134 dB
Dynamic range of the internal preamplifier:	130 dB
Phantom powering voltage on pins #2 & #3 of XLR:	+48 V (+/-4 V)
Current consumption:	<1,5 mA