



PELUSO 22 47 LE

'Limited Edition' Large Diaphragm Condenser Tube Microphone Kit

bringing vintage sound to new life

The Peluso 22 47 Limited Edition is styled after the legendary Neumann U 47. Manufactured in the 1950s and 1960s, the revolutionary sensitivity of the U 47 brought extraordinary detail to recorded sound. Remembered for its use by artists from Frank Sinatra to the Beatles, it is perhaps the most well known microphone of all time. This mic is an excellent choice for a wide range of applications, from rock drums and guitar amps, to brass instruments and vocals. The LE is built with the highest quality modern components and designed to perform as the U 47 did when it was new. The U 47 was designed around its Telefunken steel-covered tube, and the LE employs a true vintage German 'EF' style steel tube manufactured between the 1940s and the 1960s. The 22 47 LE brings all the subtlety of tone, detail, and character of a vintage U 47, combined with the reliability and quiet noise floor required in the modern recording environment.

Features of the 22 47 LE:

Center-terminated large diaphragm capsule
Dual-sided capsule for polar pattern variability
Vintage German 'EF' steel tube
Heavy-duty 8-pin screw-on connector
Designed, engineered, & hand built in Virginia
Custom transformer output
All metal double-mesh head grille
Heavy-duty brass body
Available in stereo matched pairs

Technical Data:

Capsule: 34mm condenser pressure gradient
Frequency range: 20Hz/22Khz
Polar pattern: 9 - Switchable from omni-
to bi-directional
Sensitivity: 12 mv/pa
Impedance: 200 ohms
SPL: 140 dB
Equivalent noise: 16 dB(A)
Tube type: EF Stahlröhren (steel tube)
Power requirements: Dedicated power supply,
115V or 230V AC
Size: 59.5mm x 235mm
Weight: 855 g

Warranty:

Peluso Microphones come with a full three-year warranty covering materials and workmanship, including tubes. Full details on our website!

Applications:

There are countless uses for any LDC microphone. Our clients report the following as a few of their favorites:

- Male vocals
 - Female vocals
 - Acoustic instruments
 - Mandolin
 - Guitars & guitar amps
 - Tenor saxophone
 - Glyn Johns-style drum overheads
- How will you use your 22 47 LE mic?

Microphone Kit Includes:

22 47 LE microphone in a wood box
Power supply
8-pin microphone cable
Shock mount
Locking flight case



Peluso Microphone Lab, LLC

Background image courtesy of Jerod Jacobs