

CASCADE MICROPHONES

M20u



The Cascade M20u offers a new body style & grill along with improved specifications and performance. The new 1.07" gold vapor-diaphragm makes the M20u a great studio microphone capable of excelling in many applications of recording tasks and environments. The M20u is great for recording vocals, acoustic guitars, drums, guitar cabinets, horns and percussion instruments.

The M20u employs a -10dB pad and lo-cut filter switch. With it's smooth frequency response, transparency, and dynamic range, it's easy to see why the M20u is a valuable addition to a wide range of users.

Specifications:

- Capsule: New 1.07"/28mm 5 μ edge connected, gold vapor-diaphragm
 - Construction: Heavy duty machined brass w/ anodized finish
 - Polar Pattern: Cardioid
 - Electronics: New low-noise class A discrete Fet+Bi-Polar, transformer-coupled
 - Frequency range: 20 Hz to 20 kHz
 - Sensitivity: -38.5dB (0dB=1V/Pa)
 - Equivalent noise level: (A-Weighted per IEC 286-4) <15dB
 - Maximum SPL for THD: <0.5% (1kHz) 140 dB w/Pad
 - Switchable low frequency cut-off: -6dB @ 100 Hz
 - Switchable pad: -10dB
 - Weight: 525 grams/1.16 lbs.
 - Dimensions: 47x215mm/2x8.6"
 - Operating voltage: +48V Phantom Power
 - New improved shockmount with thick rubber liner
- Warranty:** Full coverage applies to the original owner for one year from date of purchase.

Inspected by: _____

S/N: _____

Typical Frequency Response

