

## OMNITRONIC LH-075 Tube mic preamplifier

1-channel vacuum tube mic preamplifier with integrated limiter

Art. No.: 10355075

GTIN: 4026397194951



**The article is no longer in our assortment.**

### Features:

- 12AX7 vacuum tube adds warm sound to digital recorders and sound cards
- Signal inputs and outputs via balanced XLR connectors and 6.3 mm jacks
- Limiter can be switched on
- +48 V phantom power can be switched on
- Microphone phase can be switched
- Input attenuation can be switched on (+20 dB)
- Precise 5-digit LED meter with Peak LED for output level
- Adjustable gain
- Adjustable output level
- Modern convex housing design
- Full rubber housing corners for safe operation
- Cables can be routed under the housing
- Operation via supplied power unit

### Logistic

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Weight: 1,40 kg

Length: 0.23 m

Width: 0.16 m

Height: 0.10 m

### Technical specifications:

|                    |  |
|--------------------|--|
| Power consumption: | 15,00 W                                      |
| Frequency range:   | 10 - 20000 Hz                                |
| Dimensions:        | Width: 15 cm<br>Depth: 6 cm<br>Height: 13 cm |
| Weight:            | 1,2 kg                                       |

|                       |  |
|-----------------------|--|
| Power supply:         | 9 V AC, 1500 mA                              |
| Input impedance:      | 2 kohms (XLR), 840 kohms, 6.3 mm jack (1/4") |
| Output impedance:     | 600 ohms (XLR), 300 ohms, 6.3 mm jack (1/4") |
| Maximum output level: | 28 dBu (XLR), 22 dBu, 6.3 mm jack (1/4")     |
| Maximum input level:  | 14 dBu (XLR), 22 dBu, 6.3 mm jack (1/4")     |
| Dynamic range:        | >100 dB                                      |
| Phantom power:        | +48 V  |
| Input connectors:     | XLR and jack mounting sockets                |
| Output connectors:    | XLR and jack mounting plugs                  |
| THD:                  | 0.1 %  |