

# D5 LX

## PROFESSIONAL DYNAMIC VOCAL MICROPHONE



### HIGHLIGHTS

- » **Patented laminated Varimotion diaphragm**  
for crisp sound that cuts through every mix
- » **High feedback suppression with supercardioid polar pattern**  
for trouble-free use with on-stage monitoring
- » **Integrated hum-compensating coil**  
for the cleanest sound
- » **Dual shock mount of microphone capsule**  
eliminates any kind of handling noise
- » **Integrated pop filter**  
for elimination of pops and wind noise
- » **Spring-steel wire-mesh grille**  
withstands every live performance

### APPLICATIONS

- » **Stage**
- » **Installed**

## TAKE THE LEAD

The D5 LX professional dynamic vocal microphone delivers powerful sound on even the noisiest stages. Designed for lead and backing vocalists who want to stand out, the D5 LX features a distinctive champagne body for a striking look. Its frequency-independent supercardioid polar pattern ensures maximum gain before feedback, while the dual shock mount eliminates mechanical noise for trouble-free live use.

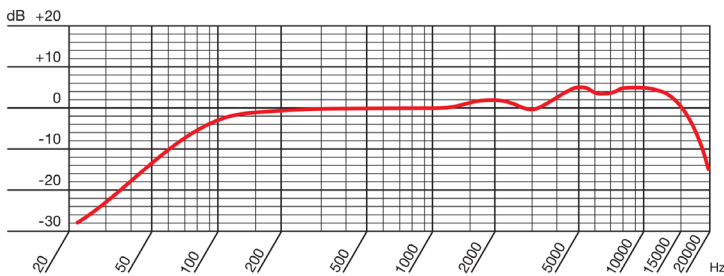
With a crisp sound that cuts through every mix, the audience will hear your voice - loud and clear.

The D5 LX is acoustically identical to the D5, with an additional hum-compensating coil that reduces noise from electromagnetic interference.

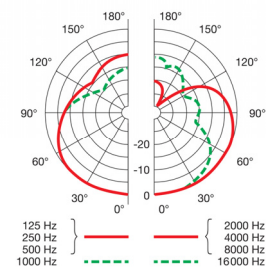
## KEY SPECIFICATIONS

<b>Capsule</b>	Dynamic microphone capsule
<b>Polar pattern</b>	Supercardioid
<b>Frequency response</b>	70 Hz to 17 kHz (see frequency response trace)
<b>Sensitivity</b>	2,6 mV/Pa (-52 dBV)
<b>Max. SPL for 0.5 % THD</b>	> 160 dB (calculated)
<b>Electrical impedance</b>	≤ 600 ohms
<b>Recommended load impedance</b>	≥ 2000 ohms
<b>Connector</b>	3-pin XLR (pin 2 hot)
<b>Temperature range</b>	-10 °C to +60 °C (14 °F - 140 °F)
<b>Length</b>	185 mm (7.29 in.)
<b>Diameter</b>	51 mm (2.01 in.)
<b>Net weight (mic only)</b>	320 g (11.3 oz.)
<b>Shipping weight</b>	582 g (20.5 oz.)
<b>Box dimensions (L x W x H)</b>	20,2 x 14 x 6,5 cm (7.87 x 5.51 x 2.56 in)
<b>Item numbers</b>	SKU: 3138X00360 EAN: 9002761038767 UPC: 885038038764

### Frequency response trace:



### Polar pattern:



**HARMAN** AKG ACOUSTICS GMBH LAXENBURGER STRASSE 254, 1230 VIENNA/AUSTRIA  
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