

# SpeechMike Premium

## Dictation microphone

LFH3500/3600 [Find similar products](#) ▶

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### Connectivity

<b>USB:</b>	highspeed USB 2.0
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### Audio recording

<b>Microphone type:</b>	electret condenser microphone
<b>Microphone capsule:</b>	10 mm
<b>Characteristic:</b>	uni-directional
<b>Frequency response:</b>	200 – 12 000 Hz
<b>Sensitivity:</b>	-37 dBV
<b>Signal-to-noise ratio:</b>	> 70 dBA

### Sound

<b>Speaker type:</b>	built-in round, dynamic speaker
<b>Speaker diameter:</b>	30 mm
<b>Acoustic frequency response:</b>	300 – 7500 Hz
<b>Speaker output power:</b>	> 200 mW

## System requirements for Philips SpeechControl software

<b>Processor:</b>	Intel dual core or equivalent AMD processor, 1 GHz or faster processor
<b>RAM:</b>	2 GB (32 bit)/4 GB (64 bit)
<b>Hard-disk space:</b>	30 MB for SpeechControl software, 4.5 GB for Microsoft .NET Framework
<b>Operating system:</b>	Windows 10 (64 bit), Windows 8.1/7 (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2008 R2 (32/64 bit), macOS 10.11/10.12
<b>Graphics:</b>	DirectX-compliant graphics card with hardware acceleration recommended
<b>Sound:</b>	Windows-compatible sound device
<b>Free USB port</b>	
<b>Supported speech recognition software:</b>	Nuance Dragon Professional 12.5/13/14/15 Individual/Group, Nuance Dragon Legal 12.5/13/14/15, Dragon Medical Practice Edition 2/3, Nuance Dragon SDK Client Edition 14, M*Modal Fluency Direct 8.0 and above

## Green specifications

Compliant to 2011/65/EU (RoHS)

Lead-free soldered product

## Operation conditions

**Temperature:** 5° – 45° C / 41° – 113° F

**Humidity:** 10 % – 90 %

## Dimensions

**Product dimensions (W × D × H):** 45 × 175 × 32 mm / 1.8 × 6.9 × 1.25 in

**Weight:** 200 g / 7 oz (including cable)

**Cable length:** 2.5 m / 8.2 ft