

# SpeechMike Premium Touch

## Dictation microphone

SMP3700/3800 [Find similar products](#) ▶

### 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

### Barcode scanner (SMP3800/3810)

<b>Compatible bar codes:</b>	EAN, UPC, Code 11 / 39 / 93 / 128, Codabar, MSI Code, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Matrix
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[Overview](#)

[Versions](#)

**[Specifications](#)**

[Support](#)

<b>Type:</b>	charge-coupled device (CCD)
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## System requirements for Philips SpeechExec 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>	100 MB for SpeechExec 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)
<b>Graphics:</b>	DirectX-compliant graphics card with hardware acceleration recommended
<b>Sound:</b>	Windows-compatible sound device
<b>Browser:</b>	Internet Explorer 9 or higher, or the current version of Chrome or Firefox
<b>Free USB port</b>	
<b>Internet connection for required software activation</b>	

## Additional system requirements for speech recognition software

<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
<b>Processor:</b>	Intel dual core or equivalent AMD processor, 2.2 GHz or faster processor
<b>RAM:</b>	4 GB (32 bit)/8 GB (64 bit)
<b>Hard-disk space:</b>	8 GB
<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)

## Green specifications

Compliant to 2011/65/EU (RoHS)

Lead-free soldered product

## Operation conditions

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

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**Humidity:** 10 % – 90 %

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## Dimensions

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

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

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

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## Design and finishing

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**Material:** housing made of high-class polymers with antimicrobial additive

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**Color:** dark grey pearl metallic,

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## Package contents

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SpeechMike Premium Touch dictation microphone

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USB cable (connected to device)

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Microphone holder

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Quick start guide

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