



SpeechMike Premium cleaning instructions

FOR HYGIENIC WORKING IN HEALTHCARE

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Introduction



From radiation to infectious diseases, medical employees have always been exposed to higher health risks than your regular office worker. With many factors out of the individuals' control, hospitals emphasize the importance of preventing infections through hygiene measures for hands and surfaces.

Hygienic working is now more important than ever

The effective sterilization of possibly contaminated tools and surfaces is at least equally as important as regular washing and sanitization of employees' hands. The World Health Organization (WHO) identifies the use of "surfaces that can be easily decontaminated" as an important factor when determining the level of healthcare safety.

Protection by Philips

Philips SpeechMike dictation microphones come with a special hygienic housing, ideally suitable for the medical environment. The surface physically hinders the colonization of germs and thus improves the efficiency of the usual measures for disinfecting the device.

3 ways how Philips protects medical staff through hygienic working



No breeding ground for germs

The plastic housing of the Philips SpeechMike has been tested according to the high-quality standards of ISO 846:2019 (effect of microorganisms on plastics). The test results showed that the plastic material of the SpeechMike Premium does not provide a breeding ground for germs and fungi. No growth was possible in 99.9995% of the germs due to the nature of the plastic. In other words, bacteria and fungi cannot feed on the plastic material itself and will therefore not breed.

Anti-static properties of housing

In addition, the anti-static agents added to the housing of the SpeechMike's dictation microphone parts also protect the device like a shield against the transmission of germs and fungi from the air. Studies have proven anti-static treatment of materials to be effective in reducing airborne contamination.



Easy disinfection

The entire Philips SpeechMike can be cleaned and disinfected with conventional cleaning agents which will not alter its unique properties. We recommend dedicated cleaning cloths for the medical field, such as the Bacillol 30 wipes for example.

Surface cleaning and disinfection



For surface cleaning and disinfection, please find below an overview of possible solutions.

Precautions

- Please ensure that the device that it is completely disconnected from the PC before cleaning.
- During cleaning, please make sure that no liquid penetrates the device as this might lead to malfunction as long as the liquid has not evaporated



Wet wipes

Ideally use the appropriate wet wipes, such as:

Bacillol Tissues	Bacillol Wipes	Microbac Tissues
		
<p>Bacillol® Tissues are ready-to-use disinfection wipes for rapid and convenient disinfection of alcohol-resistant surfaces and medical devices.</p>	<p>Bacillol® Wipes are suitable for rapid disinfection of alcohol-resistant surfaces and medical devices.</p>	<p>Mikrobac® Tissues are suitable for the convenient cleaning and disinfection of sensitive surfaces and medical devices.</p>
<p>For more info visit Bode Chemie GmbH webpage: http://www.bode-chemie.com/</p>		

Liquid disinfectants

Liquid disinfectants as mentioned below need to be applied to a cloth before cleaning.

Bacillol AF	Bacillol 30 Foam	Sterillium
		
<p>Alcohol-based rapid disinfectant with extensive spectrum of activity. Dries without leaving residue.</p>	<p>Bacillol® 30 Foam is well suited for the rapid disinfection of alcohol-sensitive surfaces such as displays, keyboards and control panels of portable and stationary devices.</p>	<p>For hygienic and surgical rub-in hand disinfection – independent of washbasin and water. For all areas that are relevant to hygiene.</p>
<p>For more info visit Bode Chemie GmbH webpage: http://www.bode-chemie.com/</p>		

Other disinfectants

If other alcohol-based disinfectants are used, make sure that to use the following ingredients:

- Ethanol for disinfection (76.9 to 81.4 vol%)
- Isopropanol for disinfection (70 vol%)

Important:

Philips cannot guarantee that no harm with other alcohol-based substances is done to the device.

Before using the disinfectant, please test it on an inconspicuous place on the device to ensure that neither the housing surface nor the printing is damaged by cleaning.

Philips declines all responsibility for incorrect use of cleaning products.