Touchscreens, keyboards & Co: Simply eliminate the risk of infection

What is the problem?

Up to 98% of hospital staff use mobile phones at work [1]





Why is that relevant?

- · Up to 99 % of smartphones are contaminated with bacteria [2,3]
- · Staphylococcus aureus can be found on up to 32.4 % of smartphones, one third of which are methicillin-resistant S. aureus (MRSA) [3]
- 38.5 % of all mobile phones are contaminated with viruses [4]
- Only 10-46 % clean the device daily [2,3]





And what about keyboards?

- · Up to 96.7 % of computer keyboards in the healthcare sector are microbially contaminated [5]
- MRSA can be found in up to 72 % of samples, vancomycin-resistant enterococci (VRE) in 31 % and multidrug-resistant Acinetobacter spp. in 17 % [6]



This is the solution:

- · Ensure regular disinfection of your mobile communication devices
- Use low-alcohol wipes (e.g. Bacillol® 30 Sensitive Tissues*) that are gentle on materials to remove viruses as well as bacteria and yeasts from sensitive surfaces [7].
- * Patented formulation for disinfecting sensitive surfaces such as smartphones and tablet computers.



Use surface disinfectants safely. Always read the label and product information before use



- 1 Leong XYA et al. (2020) Infect Prev Pract 2(1):100031.
- 2 Tannhäuser R et al. (2021) Am J Infect Control S0196-6553(21)00669-6.
- 3 Simmonds R et al. (2020) J Hosp Infect 104(2):207-213.
- 4 Pillet S et al. (2016) Clin Microbiol Infect 2016; 22(5):456.e1-6.
- 5 Ide N et al. (2019) BMJ Open 9:e026437.
- 6 Ledwoch K et al. (2021) J Hosp Infect 112:31-36.
- 7 Bloß R et al. (2013) HygMed 38(10):420-426.