

Healthy and Wise

iKey keyboards are the healthier choice

theoverview

Challenge

Prevent cross-contamination in medical settings to help protect the lives of patients and staff.

Solution

iKey medical keyboards are designed for infection control, liquid-proof, and easily cleanable.

Results

iKey's keyboards were tested and showed they are well suited and beneficial to medical communities.

In 2010, \$8.1 billion was spent and 48,000 lives were lost due to preventable hospital-acquired infections (HAIs). While hospitals face innumerable sources of cross-contamination, computer keyboards, which are frequently touched and shared, are a confirmed hotbed of bacteria and viruses in medical settings. A study has shown that the average keyboard contains 3,295 germs per square inch, while a toilet seat contains only 49.

We often hear from many hospitals around the country that they simply do not have the budget for infection-control keyboards, or that they can only afford products with an initial lower price, such as dishwasher-safe keyboards and keyboard covers.

You know the old saying, "You get what you pay for," well this couldn't be more true. In a fast paced world of hospitals you can't afford the downtime if your components or keyboards decide to fail. iKey keyboards help people stay productive in tough environments. We do this by presenting our customers with fully rugged industrial keyboards.

thesolution



In the medical world, preventing the spread of infection among staff and patients is crucial. Hospital keyboards can harbor germs and result in hospital-acquired infections if not cleaned regularly. iKey keyboards help people to stay productive in cross-contamination environments. Because iKey rubber keyboards have no crevices to hide bacteria, the effectiveness is far superior to dishwasher, antimicrobial and standard keyboards.

Designed for the infection control challenges of today's healthcare environment, iKey medical keyboards are ideal for use in an array of clinical settings. iKey partnered with healthcare professionals to design liquid-proof medical keyboards that can be easily cleaned with hospital grade disinfectants. Just spray with any hospital-grade disinfectant and wipe to dry. Because the unit can remain plugged into the workstation during the cleaning process, the total cleaning time is one minute.

theresults

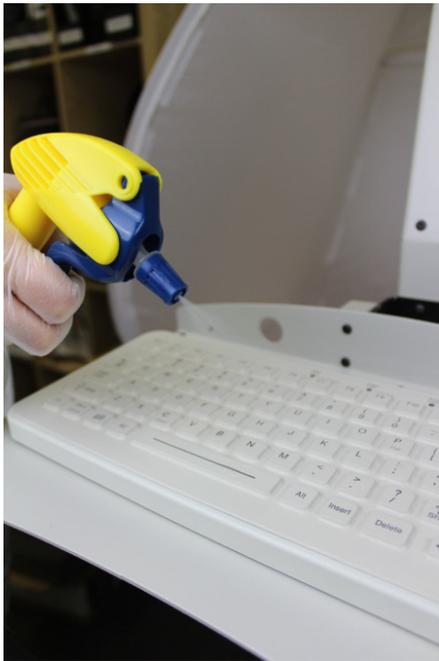
iKey sent keyboards to Ball State University for contamination and disinfection testing. The results showed that iKey's medical products are an excellent weapon in the battle against cross-contamination.

Dr. Bellaver from Ball State University said, "This testing discloses that iKey devices are easily decontaminated with readily available commercial disinfectants. Additionally, iKey equipment is very rugged and well suited for use in the medical community."

iKey medical keyboards such as the SBW-97-TP also come with a CleanLock key that allows users to quickly disable the keyboard functions during the cleaning and disinfection process. They can be disinfected quickly and without having to exit any applications or disconnecting.

The SLK-102-TP-FL is a fully sealed medical keyboard with low profile keys for easy cleaning to protect against cross-contamination. Compatible with germicidal sprays and wipes makes them ideal for use in ORs, patient rooms, carts and nursing stations.

"A simple to use and essential product that is beneficial in a medical setting. It provides protection to patients and staff, higher efficiency and less downtime."



SBW-97-TP



SBW-97-TP



SLK-102-TP-FL

About iKey, Ltd.: iKey globally designs and manufactures rugged, sealed keyboards, displays and pointing devices for industrial, public safety, medical and military applications. iKey is known as an innovator of customized industrial keyboards and computer accessories. Solving complex unique mobile and industrial data input needs for 25 years. iKey is the leader in the rugged keyboard industry, used in 88 countries and sold worldwide. For more information, visit www.ikey.com.