

Panasonic recommends Windows 8.

## CLEANING AND SANITIZING PANASONIC TOUGHBOOK COMPUTERS.

When working with patients, it is critical that healthcare professionals keep their equipment clean and sanitized to reduce or eliminate the spread of bacteria and viruses. The same rule also applies to a mobile computer, as the device is also in routine contact with users' hands and can potentially become contaminated with pathogenic microorganisms.

Panasonic has tested a number of common disinfectant solutions for usability on Toughbook® mobile computers, going above and beyond typical testing procedures to simulate worst-case scenarios. Panasonic is committed to providing the most durable, reliable mobile computing solutions for the healthcare industry and the most comprehensive product support. Our goal is to ensure that any disinfectant solutions we have approved on our device will not compromise the performance of Toughbook computers.



### Sealed Design



### Application and Test Procedures

To keep your Toughbook computer running for as long as you do, Panasonic rigorously tested these devices to see how many times they could be disinfected. The test procedure was to wipe each area on the device with the liquid solution with a pressure of 1 kg/cm<sup>2</sup> for 10,000 times.

### Recommended "Wipe" Forms of Disinfectants

Panasonic recommends disinfectant wipes to avoid prolonged exposure to chemicals that can cause oxidation and paint discoloration, and break down the rubber that seals the devices. If the wipe form of these disinfectants is used and the surface is dried soon after application, the computer will be protected for years to come.

### SOLUTIONS FOR HEALTHCARE

Toughbook notebook PCs are covered by a 3-year limited warranty, parts and labor. To view the full text of the warranty, log on to [panasonic.com/toughbook/warranty](http://panasonic.com/toughbook/warranty). Please consult your Panasonic representative prior to purchase. Panasonic is constantly enhancing product specifications and accessories. Specifications subject to change without notice. ©2013 Panasonic Corporation of North America. All rights reserved. F\_HC\_CleaningStick\_09/13

### Test Results



TOUGHBOOK	H2	C2	53	19	31
Sani-Cloth® Plus Germicidal Disposal Cloth	OK	OK	OK	OK	OK
Alcohol Prep Swabs	OK	OK	OK	OK	OK
CaviWipes™	OK	OK	OK	OK	OK
Total Solutions™ Disinfectant Wipes	OK	OK	OK	OK	OK
Clorox® Germicidal Wipes	OK	OK	—	—	—

### Conclusion

Panasonic is committed to providing the most durable and reliable mobile computing solutions. Normal operation and sanitization with disinfectant wipes should keep the computer functioning hassle-free for years to come.

Although these disinfectants are tested for our products, Panasonic does not endorse or advertise a particular brand of disinfectant and cannot warrant their effectiveness.

**TO ORDER, PLEASE CONTACT**  
**1.800.662.3537**  
[panasonic.com/toughbook](http://panasonic.com/toughbook)

