

*Better kiosks through intelligent design...*

**Confronting Malware  
with the Metro MD Kiosk**

**Sophistication at Sea:  
Princess Cruises Kiosk**

*“Malware attacks are on the rise and can cripple companies of any size...”*

## Metropolis Cyber Security Kiosk

“Bring your own device” (BYOD), is the latest trend in the corporate world. The practice allows employees, visitors and vendors to use personal portable media devices (such as USB drives, media drives or CD/DVDs), to transfer documents or presentations. This leaves companies vulnerable to the hidden threat that can lurk in all facilities and should be confronted proactively; malware attacks.



Computer malware attacks are on the rise and can cripple companies of any size, in any industry. So how do you safeguard your facility? A thorough and easy solution is utilizing Cyber Security Malware Scrubbing kiosks at all lobby and employee entrances. Asking personnel and visitors to scan their portable media devices is an essential part of any company’s cyber security infrastructure. Olea’s kiosk solution, the Metropolis MD, is a self-service station that can scan for and isolate malware, using up to 16 antivirus engines. Use of the Metropolis MD substantially increases the odds of catching corrupted files before they are unknowingly installed in your company’s computer systems. This robust kiosk solution features a 19” touchscreen, 15-in-1 media reader, 80mm receipt printer (to print results) and a powerful computer processing unit that can quickly scan devices.

Virus intrusions such as the Stuxnet or Flame virus that recently infected nuclear facilities can shut down entire plants for extended periods of time leaving the facility offline and costing the companies hundreds of man hours and thousands of dollars. Safeguard your facility today by installing the Metropolis MD Cyber Security kiosk.



**Contact our Cyber Security Specialist  
Traci Martin  
For an immediate quote**

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## Princess Cruises Kiosk

Olea recently developed a state of the art kiosk solution that was utilized aboard Princess Cruises' fleet of ships. The sophisticated kiosk upgrades user interaction, allowing guests to check the balance of their room charges with a simple swipe of their stateroom key card. The kiosk displays current billing (in real time) and allows cruisers to print a statement associated with their reservation.

The standard hardware used included a 22" ELO touch monitor, a Zebra 8.5" thermal printer, a magnetic card reader, and a WiFi network adapter. Additional modifications that were implemented to make the kiosks seaworthy included a special quick release anchoring system to hold the kiosk in place during rough seas and a base plate modified with rear wheels making it easy to move around the ship. To further enable portability, we provisioned the body with a quick disconnect power module and internal power cable storage area. The integration of a WiFi network adapter allowed the kiosk to utilize the onboard administrative WiFi signal and to be placed near a power outlet, versus both power and data outlets.

Princess Cruises catapulted to stardom in 1977 when one of its ships, Pacific Princess, was cast in a starring role on a new television show called "The Love Boat." Following suit with Princess Cruises' world renowned image of style and elegance, the kiosks were also stylized with a laser cut, multi dimension representation of their iconic "Seawitch" logo, and enhanced with a custom powder coat bronze finish.

Contact our Kiosk Specialist  
**Rob Chilcoat**  
For an immediate quote

