HOW TO CHOOSE A PRINTER THAT'S HARD TO HACK



Office printers and multifunctional devices can be easy targets for cybercriminals. If they're connected to the internet, they can be hacked from outside your walls, just like computers and servers. Here are several methods to help harden your defenses.

- 1) Data Encryption: Protects sensitive information from unauthorized access.
- 2) User Authentication: Requires user authentication (PIN codes, ID cards, etc.) to prevent unauthorized use.

3) Secure Erase and Data **Overwrite:** Secure Erase permanently removes all traces of data from the device's hard drive or solid-state drive

4) Network Security Features: Security protocols for encrypted communications help secure data in transit.

Updates: Regular

firmware updates

features.

patch vulnerabilities

and improve security

5) Access Controls:

Set user permissions and access controls. limiting functions and features based on user roles.

7) Audit and Monitoring Capabilities: Track and log user activity to promptly identify and respond to potential security breaches.

6) Regular Firmware Canon

8) Security Configuration **Tools and AI Assistants:**

Automation to guide you through setting up and maintaining optimal security configurations easily.

9) Advanced Security Features: Automatic reboot to known-good system files when malware is detected

Look for service organizations that are known for high quality service to help configure your devices properly. To find out more about how Canon U.S.A. can help you with device security or to learn more about the 5 Pillars of Security, our portfolio of security solutions, contact us today.





Canon's Five Pillars of Security presents a portfolio of security products and services in a comprehensive way that groups solutions in functional areas. Print security is a key component of our Five Pillar approach.



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