

Traveling Safely With Smartphones



Traveling with Smartphones - Do's and Don'ts

- Bring a dedicated loaner device; do not bring your personal smartphone
- Use smartphones with removable batteries when possible
- · Assume that all information on your device could be compromised while traveling in a foreign country
- Avoid social media, banking, and other sensitive sites while traveling
- Never store passwords or sensitive information on your smartphone
- Do not click on links in text messages or emails especially from people you do not know
- Do not jailbreak or root your smartphone
- Examine all mobile devices for evidence of tampering upon your return

To Do When Traveling

Ensure that your phone's software is up to date

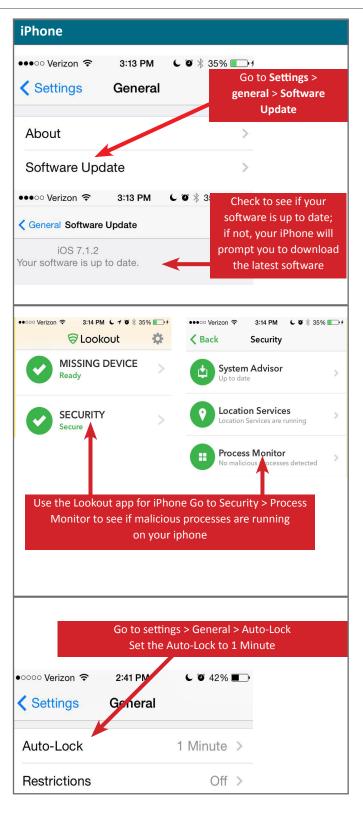
- Use apps to ensure that the software on your smartphone is up to date.

Protect your phone against Malware

 - Like a computer, your phone is vulnerable to malware. Use anti-virus apps to ensure that your phone is protected.

Set your phone to lock automatically

 In case you lose your device, you want your smartphone to lock automatically to prevent physical access.







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Traveling with Smartphones - Best Practices

- Assume that your phone may be scanned forensically when you enter a foreign country
- If possible, encrypt the data on your phone
- · Consider installing a VPN on your device as more secure alternative to saving information locally

To Do When Traveling

Disable Wi-Fi and Bluetooth

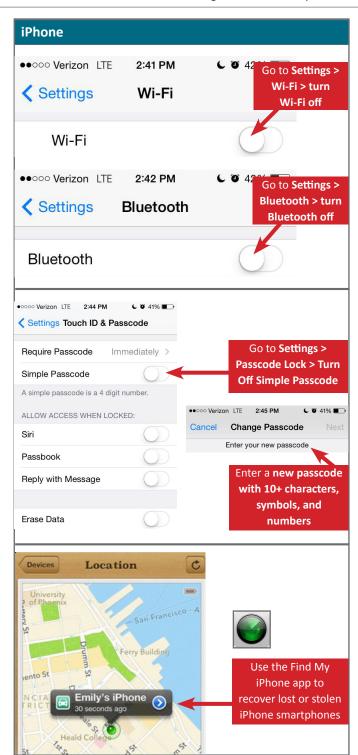
- Disable Wi-Fi and Bluetooth on your smartphone; Wi-Fi and Bluetooth can render your smartphone vulnerable to malware and hacking.

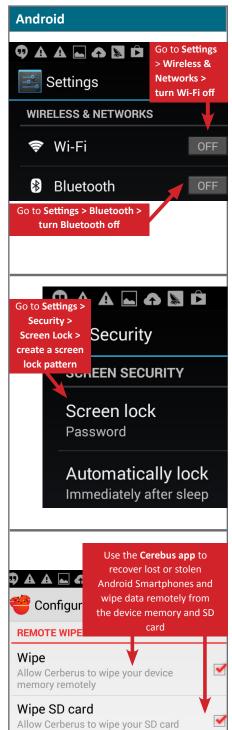
Use a 10+ character password or Screen Lock Pattern

- Short passrwqwords are vulnerable to brute force attacks. Chose a password with a combination of letters, numbers, and symbols. If using a Screen Lock Pattern, choose a complicated pattern.

Recover lost or stolen smartphones and wipe data

 Find my iPhone and Cerebus can locate lost devices and wipe data remotely from lost or stolen smartphones.





Useful Links

A Parent's Guide to Internet Safety Privacy Rights Clearinghouse Microsoft Safety and Security Online Guardian www.fbi.gov/stats-services/publications/parent-guide www.privacyrights.org/fs/fs18-cyb.htm www.microsoft.com/security/online-privacy/social-network www.onguardonline.gov/topics/social-networking-sites.aspx



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