School Mobile Devices: The Cybersecurity Gap

Today’s educational IT environments have Chromebooks, Android, and iOS devices—including school- and student BYOD-owned—that greatly enrich the student learning experience. Putting a device in the hands of every student has become the new normal for schools. In fact, 59% of educational institutions have at least one device per student in the classroom, and there are more than 50 million Chromebooks in schools worldwide. However, unprotected mobile devices introduce security risk. Educational institutions report that 80% of their devices experienced malware encounters. When a student connects the infected device back to the school’s network, the infection can spread and potentially lead to a data breach or interrupted school operations.

Mobile Security Made Easy for Schools

Protecting school mobile devices against outside threats demands advanced protection that’s also easy for small IT teams to use. Malwarebytes Mobile Security delivers the perfect balance between power and ease with a solution that’s every bit as strong as schools need yet simple to manage.

ADVANCED MOBILE PROTECTION: Malwarebytes Mobile Security provides effective protection for Chromebooks, Android, iPadOS, and iOS devices, guarding against the latest mobile threats such as ransomware, malicious apps, and potentially unwanted programs (PUPs). With real-time protection, schools can also prevent accidental access to harmful websites, safeguard against malicious apps, block unwanted in-app ads, and enable a secure mobile experience for their students.

UNIFIED ENDPOINT MANAGEMENT: Malwarebytes Mobile extends our powerful endpoint protection across mobile devices in Malwarebytes EP and EDR environments to substantially strengthen your school’s cybersecurity posture. Quick and easy to deploy, Malwarebytes Mobile saves time and resources with unified endpoint management for both traditional and mobile devices—all from the same cloud-native console.

GAIN CENTRALIZED VISIBILITY: Powerful security starts with pervasive visibility. With Malwarebytes Mobile, you can easily view activity across your Chromebooks, Android, iPadOS, and iOS devices—in real time.

- Single, unified platform and visibility for your traditional and mobile endpoints
- Monitor and protect your mobile investments from a single pane of glass
- Understand the threats to your mobile devices and mitigate the risks

EXTEND YOUR SECURITY PLATFORM: Malwarebytes Mobile integrates seamlessly with our cloud-based security platform, Nebula. Existing Malwarebytes EP and EDR customers can add Malwarebytes Mobile with a single click from within the Nebula console; the product will be up and running within minutes. For new customers, our Nebula platform installs in under a day, after which you can add Malwarebytes Mobile immediately and have it up and running within minutes.
Features at a Glance

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<th>Feature</th>
<th>Chromebook</th>
<th>Android</th>
<th>iOS</th>
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<tr>
<td>24/7 real-time protection against emerging threats</td>
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<td>Advanced antivirus, anti-malware, anti-spyware &amp; more</td>
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<td>Malicious app protection</td>
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<td>Block ads and ad trackers</td>
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Outcomes for Schools

- Preserve the security and quality of your Chromebooks, Android, and iOS devices
- Protect your students and keep them safe from noxious cyber threats
- Improve the security of your school environment by safeguarding your mobile devices
- Save time and money by adding mobile security without introducing another management tool
- Reduce helpdesk tickets related to mobile alerts and infections

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1. EdWeek. Research Center Survey
3. Microsoft Global Threat Activity