

# MobileMark 2018 patch 2 v1.0.2.46

## Release notes: 9 Aug 2019

### General Notes:

- Supports Win 10 (64 bit) - RS3 (1709) and above
- Reference system: Lenovo ThinkPad T480s
  - CPU: Intel Core i5-8250U @ 1.60 GHz
  - Graphics: Intel HD 620
  - Resolution: 1920x1080
  - Display Brightness: 200 nits
  - OS build version: Win 10 RS4 build 10.0.17134.228 (64bit)
  - RAM: 1 X 8GB (Single Channel)
  - Storage: 256 GB Solid State Drive, PCIe-NVMe OPAL2.0 M.2
- Included scenarios
  - Productivity (PR)
    - Included PR applications
      - Microsoft Word 2016
      - Microsoft Excel 2016
      - Microsoft PowerPoint 2016
      - Microsoft OneNote 2016
      - Microsoft Outlook 2016
      - Adobe Acrobat DC
      - AutoIT 3.3.14.2
  - Creativity (CR)
    - Included CR applications
      - Adobe Photoshop Lightroom Classic
      - Adobe Photoshop CC 2018
      - Cyberlink PowerDirector 15
  - Web Browsing (WB)
    - Included WB applications
      - Google Chrome 70
      - Microsoft Movies & TV
- Calibration score: 1000
- Must not run on a live Internet connection.

### Fixes/Updates

- Windows 10 Defender Setting is now being reported in the results PDF and XML
- The “Disable Windows Defender” System Configuration item has been restored in severity from “Optional” to “Recommended”. By default this item is checked in the System Configuration module (matching RTM and patch 1 behavior).
- If a benchmark run is started with the Tamper Protection Windows 10 feature enabled while and the Disable Windows Defender System Configuration item is checked on a dialog will appear asking the user if they still wish to proceed with the run. This dialog will disappear in 30 seconds automatically and the run started if the user does nothing.

## Known issues

- If the system under test was running on Windows 10 RS2 (1703), the low battery notification dialog will appear when battery level is low and causes the test to fail.
- Microsoft OneDrive crashes on some systems and interferes with benchmark run
  - Workaround: Uninstall OneDrive before installing benchmark
- OneNote email workload may select UWP version of Outlook which causes the workload to error. Workaround is to set default application to Outlook 2016.
- Microsoft Office application workloads will fail if a pre-existing installation of Office is not completely cleaned out before install. This includes Microsoft Office UWP apps, as well as any OEM installed Office trial copies.
  - Office Removal tool: <https://support.office.com/en-us/article/Uninstall-Office-from-a-PC-9dd49b83-264a-477a-8fcc-2fdf5dbf61d8>
  - Reboot, then
  - Cleanout registry if necessary: <https://support.office.com/en-us/article/office-repeatedly-prompts-you-to-activate-on-a-new-pc-a9a6b05f-f6ce-4d1f-8d49-eb5007b64ba1>
- Translation on some supported foreign languages is not complete.