

# PCMARK<sup>®</sup> 7

## Command Line Guide

Updated April 23, 2018 for use with PCMark 7  
Professional Edition v1.4.0



## Usage

Run the program from a command line that was started as an administrator, (right-click on the *cmd* shortcut, and select *Run as Administrator*).

PCMark7Cmd.exe [options]



[PCMark 7 Professional Edition](#) license required for command line use.

## Options

Command	Description
<code>--all[=on =off]</code>	Run all suites (default off).
<code>--pcmark[=on =off]</code>	Run PCMark suite (default off).
<code>--lightweight[=on =off]</code>	Run Lightweight suite (default off).
<code>--productivity[=on =off]</code>	Run Productivity suite (default off).
<code>--entertainment[=on =off]</code>	Run Entertainment suite (default off).
<code>--creativity[=on =off]</code>	Run Creativity suite (default off).
<code>--computation[=on =off]</code>	Run Computation suite (default off).
<code>--systemstorage[=on =off]</code>	Run System storage suite (default off).
<code>--secondarystorage[=on =off]</code>	Run Secondary storage suite (default off).
<code>--systeminfo[=on =off]</code>	Collect SystemInfo (default off).
<code>--storagepath=&lt;path&gt;</code>	The path for the Secondary storage suite, for example D:\
<code>--systeminfo[=on =off]</code>	Collect SystemInfo (default on).
<code>--out=&lt;file.pcmak-7-result&gt;</code>	Save results in the file.
<code>--in=&lt;file.pcmak-7-result&gt;</code>	Load results from the file (only for submitting or exporting).
<code>--submit[=on =off]</code>	Send results to PCMark.com (default off).
<code>--export=&lt;file.xml&gt;</code>	Export results to the XML file.
<code>--view</code>	View results.
<code>--register=&lt;product key&gt;</code>	Register PCMark 7 with the given key.

<code>--unregister</code>	Unregister PCMark 7.
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## Examples

Run all benchmark suites and save result to myresults.pcmark-7-result

```
PCMark7Cmd.exe --all --out=myresults.pcmark-7-result
```

Run only the secondary storage suite, targeting E:\ drive without scanning SystemInfo hardware configuration data and save results to myresults.pcmark-7-result

```
PCMark7Cmd.exe --secondarystorage=on --storagepath=e:\  
--systeminfo=off --out=myresults.pcmark-7-result
```

Run the default PCMark suite and export the result to myresult.xml

```
PCMark7Cmd.exe --pcmark --export=myresult.xml
```

## Sample script

```
SET RESULTDIR=%CD%  
pushd C:  
cd "C:\Program Files\Futuremark\PCMark 7\bin"  
PCMark7Cmd.exe --all  
--out=%RESULTDIR%\pcmark_7_result.pcmark-7-result  
popd
```

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