

Best Laptop and Desktop Choices for Microsoft Windows 10 Migrations



With the end of Microsoft® Windows® 7 – and the impending end of Office® 2010 – support, many organizations are looking to upgrade their systems to Windows 10 and Office 365. However, many older computers will not be up to the task of handling these new technologies. Most PCs last an average of 3-5 years, but add a new operating system to an old computer and productivity could come to a crawl.

To help SMBs plan for the migration to Windows 10 and Office 365, Carmichael Consulting Solutions provides in-depth consultation and support for the desktops and laptops you have in use. They will evaluate the computers, develop a plan for replacement or upgrades, and transfer software and data to the new hardware.

Recommended Desktops

To help you make the right decision for your needs, Carmichael recommends the following desktops in three tiers. The Good option will work well with Windows 10 and Office 365, while the Better will perform faster and last longer. And of course, the Best option is designed to outperform the first two, with a faster processor, more RAM and larger memory capacity.



Good

OptiPlex 5070 SFF

- Intel 9th Gen i5-9500
- 256GB PCIe NVMe Class 35 Solid State Drive
- 8GB 2X4GB DDR4 2666MHz UDIMM Non-ECC Memory
- Win 10 Pro 64

\$841.58

Better

OptiPlex 5070 SFF

- Intel 9th Gen i5-9600
- 256GB PCIe NVMe Class 35 Solid State Drive
- 16GB 2X8GB DDR4 2666MHz UDIMM Non-ECC Memory
- Win 10 Pro 64

\$975.23

Best

OptiPlex 5070 SFF

- Intel 9th Gen i7-9700
- 512GB PCIe NVMe Class 40 Solid State Drive
- 16GB 2X8GB DDR4 2666MHz UDIMM Non-ECC Memory
- Win 10 Pro 64

\$1,200.41

Recommended Laptops

For organizations that need laptops, Carmichael recommends the following. As with the desktops, the Good option will work well, while the Better and Best options are designed to last longer and work harder.



Good

Dell Latitude 5400

- 8th Gen Intel Core i5-8265U Processor
- 256GB PCIe NVMe Class 35 Solid State Drive
- 8GB, 1x8GB, DDR4 2400MHz Memory
- Win 10 Pro 64

\$1,140.16

Better

Dell Latitude 5400

- 8th Gen Intel Core i5-8365U Processor
- 256GB PCIe NVMe Class 35 Solid State Drive
- 16GB, 1x16GB, DDR4 Non-ECC Memory
- Win 10 Pro 64

\$1,346.13

Best

Dell Latitude 5401

- 9th Gen Intel Core i7-9850H Processor
- 512GB PCIe NVMe Class 40 Solid State Drive
- 16GB, 1x16GB, DDR4 Non-ECC Memory
- Win 10 Pro 64

\$1,811.48

Why Carmichael Consulting Solutions?

Although many companies choose to install Windows 10 and Office 365 themselves, just like any technology product they require effective deployment and configuration. Your employees need more than just a new computer; they need software programs installed, printers and other peripherals connected, and data transferred to their new machine.

Carmichael Consulting Solutions' deeply experienced IT specialists have the skill and background to help SMB decision

makers determine exactly what hardware will fit their needs. From upgrading newer desktops and laptops to identifying replacements for older computers, Carmichael's specialists will work with you every step of the way. In addition, our technicians can help you with software installation, data migration, peripheral device setup and more to ensure that your transition is as seamless as possible.