

State of Ohio IT Standard	ITS-PLF-01 Attachment A	Standard Business Class Desktop
Effective Date: Dec. 22, 2015	<i>This standard configuration is subject to change within 12 months of its effective date. The most current version of this standard configuration (available on the DAS/OIT Web site) should be obtained when making IT planning or acquisition decisions.</i>	
Effective Period: 12 months		

Profile for Standard Business Class Desktop	
Category Description	This category is the most common desktop configuration and is intended to meet a wide range of state worker requirements, from occasional users to call center operators, caseworkers, researchers and knowledge workers. It offers the capacity and resources needed to do the job for the majority of the state government workforce.
Category Use Cases	<ul style="list-style-type: none"> • State workers who use word processing, spreadsheets, presentations, e-mail, Web applications and Web browsing. • Remote staff, mobile workers and other non-desk-based workers who share a computer for administrative and other purposes. • Classroom and training room computers without a state worker assigned as a full-time user. • Knowledge workers, analysts or researchers who work with large documents, complex presentations, database applications and third-party applications.
Planned Service Life	Desktops in the category are expected to have a planned service life of five years. Agencies acquiring this category should estimate the total cost of ownership over a five-year period. Systems are expected to be acquired with a four-year onsite, next-business-day warranty from the manufacturer.
Manageability	Desktops that conform to this category are able to be well managed and locked down in order to achieve the lowest total cost of ownership. These desktops are capable of having a factory-installed software image; however, there may be one or more custom applications that are installed after the system is received. They can be centrally managed and remotely supported and diagnosed by agencies with appropriate management tools. Intel vPro features with Intel Active Management Technology are required.

Specification for Standard Business Class Desktop	
Processor	Intel Core i5-6500 Processor (6M Cache, 3.20 GHz, 4 cores, 4 threads)
Memory	4GB DDR4 (2DIMMs x 2GB)
Video Graphics	Integrated Intel HD Graphics 530
Network Adapter	Gigabit Ethernet Controller
Hard Drive	500GB 7200 RPM SATA 3 or better
Back Panel Connectors	Network, Line-In, Line-Out, USB 2.0/3.0, VGA, DVI-I, DisplayPort OPTIONAL: Parallel and Serial
Security Features	Computrace Support in BIOS TPM 1.2 Chip
Management	Intel vPro
Operating System	Windows 8 Pro w/ Downgrade Rights including Windows 7 Drivers

	Optional Items Allowed for Standard Business Class Desktop
Storage Upgrades	Self-Encrypting Hard Drive ~120GB SSD First Hard Drive Blue Ray Optical Drive DVD+/-RW SATA
Memory Upgrades	8 GB Total (8GB DDR4 (2DIMMs x 4GB)) *requires 64-Bit OS
Warranty Upgrades	Keep Your Hard Drive (KYHD) 4 Years
Options	Internal Modem Internal 802.11 a/b/g/n 3X3 Wireless
Factory Services	Software Imaging Asset Tagging Install and Enable Computrace

Contacts	Contracts for Standard Business Class Desktop
Standard Inquiries: DAS.State.IT.Standards.Manager@das.ohio.gov	Published Standard: http://das.ohio.gov/Divisions/InformationTechnology/StateofOhioITStandards.aspx
Purchasing Inquiries: OIT.ITPurch.Admin@das.ohio.gov	Available State Term Schedules with MBE/EDGE Resellers: Dell – http://procure.ohio.gov/proc/viewContractsAwards.asp?contractID=9469 HP – http://procure.ohio.gov/proc/viewContractsAwards.asp?contractID=13641 Lenovo – http://procure.ohio.gov/proc/viewContractsAwards.asp?contractID=32488
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