



Compliance Component

DEFINITION

<i>Name</i>	Desktop Printer – Laser - Monochrome
<i>Description</i>	Defines the specifications for monochrome printing for individual users. Devices in this category are suitable for most applications, with limited expandability options.
<i>Rationale</i>	Enables State employees to print to a dedicated, high-performance printer. Desktop monochrome laser printers are best deployed in individual situations where high-speed printing is needed, or where the desktop printer can be shared among a small group of users. Physical isolation, or security/confidentiality concerns may also make this an appropriate choice for printing services in a given location. A standard configuration promotes economies of scale and ease of support. Anticipated useful life of this type of printer is normally a minimum of 3 years.
<i>Benefits</i>	<ul style="list-style-type: none"> • Enhances 24x7 support by providing quicker problem resolution. • Allows State services to be provided in a more cost-effective solution.

ASSOCIATED ARCHITECTURE LEVELS

<i>Specify the Domain Name</i>	Infrastructure
<i>Specify the Discipline Name</i>	Platform
<i>Specify the Technology Area Name</i>	Hardware
<i>Specify the Product Component Name</i>	NA

COMPLIANCE COMPONENT TYPE

<i>Document the Compliance Component Type</i>	Guideline
<i>Component Sub-type</i>	Configuration

COMPLIANCE DETAIL

<i>State the Guideline, Standard or Legislation</i>	<p><u>Minimum configuration</u></p> <ul style="list-style-type: none"> • Printing Technology: Laser • Color or Monochrome: Monochrome • Processor: 133MHz or higher • Print Speed: 20 pages per minute or higher • Time to print 1st page: 12 seconds or less • Duty Cycle: 10,000 pages per month or higher • Print Quality: 300 dpi up to at least 1200 dpi • Standard connection: USB and/or Parallel port • System Memory: 16MB minimum • Input Trays: 1 Minimum, 150-sheet capacity • Manual Feed: 1 tray, single-sheet feed • Output Trays: 1 Minimum, 100-sheet capacity • Printer Languages: PCL 6 or later, Postscript 2 or later • Paper Sizes Handled: Letter, Legal, Executive, Envelope • Able to Print Envelopes: Yes • Able to Print Cardstock: Yes
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	<ul style="list-style-type: none"> • Able to Print Labels: Yes • Able to Print Transparencies: Yes • Standard Warranty: 1 year mail-in exchange • Operating System Support: Win2K, WinXP, Win2003, Novell, Linux • Toner Cartridge Return/Exchange Program • High-capacity toner cartridge (4K page rating or higher) <p><u>Options</u></p> <ul style="list-style-type: none"> • 10/100BaseTX ethernet connectivity • Additional input/output drawers/trays • Memory Upgrades <p><u>Support options</u></p> <ul style="list-style-type: none"> • On-site maintenance • Up to 3 year extended warranty • Online driver support 	
<i>Document Source Reference #</i>		
Compliance Sources		
<i>Name</i>	Infrastructure Domain <i>Website</i> http://oit.mo.gov	
<i>Contact Information</i>	(See web site)	
<i>Name</i>	<i>Website</i>	
<i>Contact Information</i>		
KEYWORDS		
<i>List Keywords</i>	Printer, desktop, laser	
COMPONENT CLASSIFICATION		
<i>Provide the Classification</i>	<input type="checkbox"/> <i>Emerging</i> <input checked="" type="checkbox"/> <i>Current</i> <input type="checkbox"/> <i>Twilight</i> <input type="checkbox"/> <i>Sunset</i>	
<i>Sunset Date</i>		
COMPONENT SUB-CLASSIFICATION		
Sub-Classification	Date	Additional Sub-Classification Information
<input type="checkbox"/> <i>Technology Watch</i>		
<input type="checkbox"/> <i>Variance</i>		
<input type="checkbox"/> <i>Conditional Use</i>		
Rationale for Component Classification		
<i>Document the Rationale for Component Classification</i>		
Migration Strategy		
<i>Document the Migration Strategy</i>		

Impact Position Statement

*Document the Position
Statement on Impact*

CURRENT STATUS

Provide the Current Status

In Development *Under Review* *Approved* *Rejected*

AUDIT TRAIL

Creation Date

2/17/2004

Date Approved / Rejected

5/10/05

Reason for Rejection

Last Date Reviewed

10/12/04

Last Date Updated

5/5/05

Reason for Update

Vitality Review