

Minimum Specification for Desktop Computers

Item	Minimum Specification	Bidders Compliance	
		Yes/ No	If “No” indicate your offer
Brand	Should be internationally reputed brand (Specify)		
Model	(Specify)		
Country of Origin & Country of Manufacture/Assembly	(Specify)		
Year of manufacture	(Specify)		
Type	Tower/Mini Tower (Specify)		
Processor	Minimum Intel Core i7 4 th Generation		
Clock Speed	3.4 GHz or above (actual clock speed)		
Chipset	H81 or better		
Cache Memory	8MB or higher		
Mother board	Compatible – (Specify)		
Memory	8GB DDR3 Upgradeable up to 16 GB		
Hard disk	750 GB 7200 RPM SATA		
Graphics	1GB Shared / Dedicated Graphics Memory		
Key board	Trilingual (English, Sinhala and Tamil) USB Keyboard. Should enable the Sinhala and Tamil keyboard input. PS/2 or USB		
Mouse	2 or 3 button with scroll wheel optical PC Mouse with pad – USB		
Display	18.5” Widescreen (WXGA) LED backlit LCD Monitor, Should be the same brand of the Desktop		
Optical Drive	DVD +/-R/W		

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Network interface	Integrated 10/100/1000M bit Ethernet LAN		
I/O Ports	1xSerial / 1 VGA/ 6xUSB2 Ports (at least 2 ports should be in front)		
Audio	Audio In/Out and MIC input		
Casing	Properly structured casing for heat dissipation and ventilation (Attach a diagram)		
Operating system	Genuine Windows 7/8 Professional, Media kit, genuine licenses & manuals (firewall enabled and all security updates and patches and fixes up-to-date) Or Ubuntu 12.04 or better		
Productivity Software	Microsoft Office Professional 2013 Gov OLP Genuine Adobe Reader latest		
Internet Browser	Latest versions of, Mozilla Firefox		
Manufacture Authorization	Attach Authorization letter		
Warranty	3 years comprehensive on-site manufacturer authorized warranty (labor, parts and other incidentals). Replacement machine should be provided during repairs.		