

Procurement Committee,
Finance Division,
Disaster Management Centre.

Specification for Desktop for Disaster Management Center

Desktop Computer					
	Feature	Specification	Response		
1	Make	Specify			
2	Brand	Specify			
3	Model	Specify			
4	Processor	Intel Core 12th Gen Intel® Core™ i5-12400			
5	Motherboard	Intel chipset			
6	Memory	8GB or 16GB DDR4 RAM			
7	Storage	512GB or 1TB NVME SSD			
8	Graphics Card	Optional			
9	Power Supply	180W or higher			
10	Operating System	Windows 11 Pro (or equivalent)			
11	Case	Mid-tower (or equivalent)			
12	Keyboard and Mouse	Included			
13	Optical Drive	DVD-RW			
14	Network Card	Gigabit Ethernet and Wi-Fi			
15	Audio	Integrated audio with speakers			
16	Cooling System	Air cooler (or liquid cooling)			
17	Product Warranty	Manufacturer's warranty of at least 2 to 3 years			
18	Manufacture Authentication	Evidence of authorization from the manufacturer to sell and distribute the product in Sri Lanka			
19	Minimum Experience	Minimum 3 years of experience selling the same product or similar products in Sri Lanka			
20	Price	Competitive pricing based on features and performance			
21	Availability	Available through authorized retailers, online stores, or directly from the manufacturer			

Specification for Printer for Disaster Management Center

Multifunction Printer	Feature	Specification	Response	
1	Make	Specify		
2	Brand	Specify		
3	Model	Specify		
4	Type	Inkjet or laser		
5	Print Speed	Pages per minute (black and white, color)		
6	Print Resolution	Dots per inch (dpi)		
7	Paper Handling	Input tray capacity, output tray capacity, ADF		
8	Connectivity	Wi-Fi, Ethernet, USB		
9	Multi Functions	Print, copy, scan, fax (optional)		
10	Display	LCD screen for easy navigation		
11	Mobile Printing	Compatibility with mobile devices (Apple AirPrint, Google Cloud Print)		
12	Toner/Ink Cartridges	Capacity and cost (estimated value during warranty period)		
13	Cost Per Copy	Estimated cost per black/color page (specify clearly)		
14	Duty Cycle	Recommended monthly print volume		
15	Product Warranty	Manufacturer's warranty (please specify)		
16	Manufacture Authentication	Evidence of authorization from the manufacturer to sell and distribute the product in Sri Lanka		
17	Minimum Experience	Minimum 3 years of experience selling the same product or similar products in Sri Lanka		
18	Price	Competitive pricing based on features and performance		
19	Availability	Available through authorized retailers, online stores, or directly from the manufacturer		

Specification for UPS for Disaster Management Center

UPS	Feature	Specification	Response
1	Make	Specify	
2	Brand	Specify	
3	Model	Specify	
4	Type	Upright, canister, handheld, or cordless	
5	Suction Power	Measured in watts or air watts	
6	Noise Level	Measured in decibels (dB)	
7	Filter Type	HEPA, washable, or disposable	
8	Cord Length	(if applicable)	
9	Weight	(for portability)	
10	Product Warranty	Manufacturer's warranty for 01 year	
11	Manufacture Authentication	Evidence of authorization from the manufacturer to sell and distribute the product in Sri Lanka	
12	Minimum Experience	Minimum 3 years of experience selling the same product or similar products in Sri Lanka	
13	Price	Competitive pricing based on features and performance	
14	Availability	Available through authorized retailers, online stores, or directly from the manufacturer	

Specification for File Cupboard -for Disaster Management Center

	File cupboard with half drawers 6x3				
	Feature	Specification			
1	Material	Wood, metal, or plastic,MB board			
2	Dimensions	(Width x Depth x Height)			
3	Number of Drawers	(Specify number)			
4	Drawer Size	(Specify dimensions)			
5	Cupboard Size	(Specify dimensions)			
6	Locking Mechanism	Key lock, combination lock, or electronic lock (optional)			
7	Finish	(Color or finish)			
8	Weight Capacity	(Specify weight capacity for drawers and cupboards)			
9	Additional Features	Castors, adjustable shelves (optional)			
10	Product Warranty	Manufacturer's warranty (please specify)			
11	Manufacture Authentication	Evidence of authorization from the manufacturer to sell and distribute the product in Sri Lanka			
12	Minimum Experience	Minimum 3 years of experience selling the same product or similar products in Sri Lanka			
13	Price	Competitive pricing based on features and performance			
14	Availability	Available through authorized retailers, online stores, or directly from the manufacturer			

Specification for High End Desktop -for Disaster Management Center

Desktop Computer					
	Feature	Specification	Response		
1	Make	Specify			
2	Brand	Specify			
3	Model	Specify			
4	Processor	Intel Core i7-13700K (or equivalent)			
5	Motherboard	Intel Z790 or B760 Chipset			
6	Memory	Min 16GB DDR5 RAM			
7	Storage	Min -512GB or 512GB NVMe SSD			
8	Graphics Card	Min 4GB intel			
9	Power Supply	650W or higher			
10	Operating System	Windows 11 Pro (or equivalent)			
11	Case	Mid-tower (or equivalent)			
12	Keyboard and Mouse	Included			
13	Optical Drive	DVD-RW			
14	Network Card	Gigabit Ethernet and Wi-Fi			
15	Audio	Integrated audio with speakers			
16	Cooling System	Air cooler (or liquid cooling)			
17	Product Warranty	Manufacturer's warranty of at least 3 years			
18	Manufacture Authentication	Evidence of authorization from the manufacturer to sell and distribute the product in Sri Lanka			
19	Minimum Experience	Minimum 3 years of experience selling the same product or similar products in Sri Lanka			
20	Price	Competitive pricing based on features and performance			
21	Availability	Available through authorized retailers, online stores, or directly from the manufacturer			

Specification for Desktop Monitor for Disaster Management Center

NO	Monitor		Response		
	Feature	Specification	Yes	No	
1	Make	Specify			
2	Brand	Specify			
3	Model	Specify			
4	Screen Size	32 inches			
5	Resolution	2560x1440 (2K QHD)			
6	Panel Type	IPS (recommended)			
7	Brightness	300 cd/m ² or higher			
8	Contrast Ratio	1000:1 or higher			
9	Response Time	5ms or lower			
10	Connectivity	HDMI, DisplayPort, VGA, USB-C (optional)			
11	Additional Features	Low blue light, flicker-free technology, adjustable stand			
12	Product Warranty	Manufacturer's warranty of at least 3 years			
13	Manufacture Authentication	Evidence of authorization from the manufacturer to sell and distribute the product in Sri Lanka			
14	Minimum Experience	Minimum 3 years of experience selling the same product or similar products in Sri Lanka			
15	Price	Competitive pricing based on features and performance			
16	Availability	Available through authorized retailers, online stores, or directly from the manufacturer			