



Ministry of Youth Empowerment, Sports and Fitness
Male', Republic of Maldives

Annex 1

Requirements for Office Items

1. TV

Warranty: Minimum 1 Year

Name	Requirement
Size	75"
Resolution	Approximately 3840×2160
Panel type	4K LED
Refresh Rate	60HZ
RAM / Storage:	2GB / 16GB
Bit depth	True 10-bit
Peak brightness	About 800–1,000 nits
Codecs	AV1, HEVC, 8K@60
HDR formats	HDR10, HDR10+, Dolby Vision , HLG
Ports	HDMI 2.1, 8K@60, USB C, USB A
Special Feature	Dolby Audio
Multimedia Video/Audio Decoder	H.264, H.265, MPEG1/2/4, WMV, VC1, VP8, VP9, AV1
Video Format:	Up to 4k@60Hz
Other	Bluetooth 5.2, Wifi 5 or higher

2. Office Table

- Size: 1200*600*750mm
- Desk with Pedestal
- Colour: White/Grey



3. Low Back Chair

- Colour: Black
- 360-degree swivel.
- Material (Base): Chrome



4. Plastic Chair without Arm

- Ideal for both indoor and outdoor use
- Colour: White / Grey



5. Plastic Chair with Arm

- Ideal for both indoor and outdoor use
- Colour: White / Grey



6. Folding Table

- Size: 1200*750*760mm
- Colour: White/Grey
- Durable metal frame with adjustable feet for stability.



7. Computer Systems (with license)

NOTE: Monitor, CPU, Keyboard & Mouse should all be of the SAME BRAND.

Warranty: Minimum 1 Year

CPU Minimum Specification		
Name	Requirement	To be Filled (Tick/Comment)
Processor	intel Core i5 / Ryzen 5 14 th generation or later	
RAM	16GB RAM, DDR5	
Hard Disk Drive	256 GB M.2 SSD / NVMe SSD	
Network	1000Mbps / Gigabit Ethernet	
Front / Rear Ports (Input, Output)	USB 3.0 or later 1. Audio Combo Port 1. HDMI 1.4 1. RJ-45 Ethernet port	
Motherboard	LGA1700 socket	
Keyboard	USB Wired QWERTY Enhanced Keyboard	
Mouse	USB Wired Optical Scroll Mouse	
Software Licenses	Genuine Windows 11 Pro x64 (Genuine Physical Key should be provided)	

Monitor Minimum Specification		
Name	Requirement	To be Filled (Tick/Comment)
Size	27" Flat Screen	
Resolution	1920 x 1080@60 Hz	
Adjustability	Height Pivot (rotation) Swivel	
Ports	Display Port (optional) HDMI USB 3.2 Gen 1 upstream	
Graphics	1920 x 1080@60 Hz	

8. Black & White (Monochrome) Multifunction Printer

Function: Print / Copy / Scan

Warranty: Minimum 1 Year

Printer Minimum Specification

Name	Requirement
Type	Monochrome Laser Printer
Functions	Print, Copy, Scan
Print Speed	Minimum 25 ppm (A4)
Print Resolution	Minimum 600 x 600 dpi
First Page Out Time	≤ 10 seconds
Duplex Printing	Automatic (Preferred)
Monthly Duty Cycle	Minimum 20,000 pages
Recommended Monthly Volume	1,000 – 3,000 pages
Paper Size Support	A4, A5, Letter
Input Tray Capacity	Minimum 250 sheets
Output Tray Capacity	Minimum 100 sheets

Copy Specification

Name	Requirement
Copy Speed	Up to print speed
Copy Resolution	600 x 600 dpi
Multiple Copies	1 – 99 copies
Zoom Range	25% – 400%

Scan Specification

Name	Requirement
Scan Type	Flatbed, ADF preferred
Scan Resolution	Minimum 600 x 600 dpi
Scan Formats	PDF, JPEG, PNG
Scan To	PC / Network / Email

Connectivity & Interfaces

Name	Requirement
USB	USB 2.0 or higher
Network	Ethernet 10/100/1000 Mbps
Wireless	(Wi-Fi)
Mobile Printing	Optional (AirPrint / Mopria)

Software & Compatibility

Name	Requirement
Operating System Support	Windows 11 (64-bit)
Drivers	Latest manufacturer drivers provided
Management Tools	Printer utility / status monitoring

9. Projector

Warranty: Minimum 1 Year

Feature	Requirement
Display Technology	Single DLP system with a 0.65" DC3 DMD chip at minimum
Brightness	5,200 ANSI lumens (Standard) / 4,160 ANSI lumens (ECO)
Contrast Ratio	10,000:1
Aspect Ratio	4:3, also supports 16:9
Light Source / Lamp	240W / 245W UHP lamp with an estimated life of 5,000 hours
Projection Lens	1.1x manual zoom and manual focus, with a throw ratio of 1.48 – 1.62:1 [1]
Image Size & Distance	Acer LumiSense, ColorBoost3D, ColorSafe II, and BlueLightShield
Audio	Built-in 3W mono speaker
Connectivity / Ports	HDMI 1.4b × 2, 3.5mm audio input and output, USB Type-A × 2, RS232 control port
Power Consumption	290W (Standard) / 210W (ECO) / <0.5W (Standby)
Dimensions & Weight	313 × 236 × 113.7 mm~
Special Operation	Supports 24/7 continuous operation

10. Portable Sound System Quantity: 01

Warranty: Minimum 1 Year

Feature	Requirement
Power Output	280 watts
Sound Enhancements	AI Sound Boost, Smart EQ mode
Multi-Speaker Pairing	Auracast technology to pair multiple compatible JBL speakers
Playtime	Up to 18 hours of continuous playback
Fast Charge	Yes
Battery Type	Swappable JBL Battery 400 (Li-ion 68 Wh, equivalent to 7.2 V / 9444 mAh)
Charging Time	Approximately 3 hours
Bluetooth Version	Bluetooth 6.0
Wired & Digital Inputs	USB-C (supports lossless audio playback and 5V/1A charge-out), optical input for TV connection, 3.5mm auxiliary input
Microphone / Guitar	Dual 1/4-inch mic/guitar inputs (compatible with JBL EasySing Mics with AI vocal removal)
Durability	IPX4 splash-proof rating
Portability	Built-in telescopic locking handle and all-terrain wide wheels
Weight	Less than 20kg