

**MINIMUM SPECIFICATIONS**

Bid Announcement No:	(IUL)223/1/2022/25 (23-06-2022)
Bid Submission Deadline Date:	05 <sup>th</sup> July 2022
Bid Submission Deadline Time:	10:00 am
Bid Submission Venue:	Tax Appeal Tribunal (G. Maagaha – 2 <sup>nd</sup> Floor, Meeting Room)
Contact Number and email for Information:	<a href="mailto:procurement@tat.gov.mv">procurement@tat.gov.mv</a> Phone: 3015555

**LOT 3 (COMPUTER SYSTEM & LAPTOP)****1. COMPUTER SYSTEM (QTY 1)  
(MONITOR)**

Parameters	Values	Compliance
Device Type	LED	
Native Resolution	1920 x 1080 at 75 Hz	
Input Connectors	2 X HDMI 1 x Audio line-out port	
Screen Coating	Anti-Glare	
Color Support	16.7 million colors or better	

**(CPU)**

Parameters	Values	Compliance
Processor (CPU):	11th Generation Intel® Core™ i5 (12MB cache, 6 core, 12 threads, 1.50 to 3.90 GHz Turbo, 35W)	
Operating System:	Windows 11 Pro, English Genuine	
Memory:	16 GB, 2x 8 GB, DDR4 RAM	
Storage:	500 GB HDD internal storage drive 256 SSD or 256 GB, M-2, PCIe NVMe, OS Should be installed and Activated	
Input Type	1 X VGA, 1 X DisplayPort 1.2, 1 X HDMI, LAN Gigabit, 1 X USB 3.1, 2 X USB	
Monitor/Display:	24" LCD monitor	
Network Adapter:	802.11ac 2.4/5 GHz wireless adapter	
Wired Network:	10/100/1000Gigabit Ethernet network interface adaptor	
Other:	Wired Keyboard English, US and Mouse USB	
Warranty	3 Year Hardware Service with Onsite/In-Home Service After Remote Diagnosis	



## 2. LAPTOP (QTY 1)

Parameters	Values	Compliance
CPU / Processor	Intel Core i5-11Gen Processor	
Memory	8GB Soldered DDR4-3200 Ram Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200	
Storage	512GB SSD M.2 2242 PCIe 3.0x4 NVMe	
Graphic Card	Integrated Intel Iris Xe Graphics functions as UHD Graphics	
Display Screen / Design / Resolution	14" FHD (1920x1080) IPS 250nits Anti-glare	
Camera	720p at 30 fps HD camera, single integrated microphone	
Operation System	Windows 11 Pro 64bits	
Audio & Video	Stereo speakers, 2W x2, Dolby Audio	
Keyboard	Single Pointing Non-Backlit Keyboard, English US	
Network / Connectivity Technology	Wi-Fi 5(802.11ac)+ (Dual band) 1*1	
Interface	1x card reader 1x Ethernet (RJ-45) 1x USB 3.2 Gen 1 1x USB 3.2 Gen 1 (Always On) 1x HDMI 1x Thunderbolt 4 / USB4 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4) 1x headphone / microphone combo jack (3.5mm) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)	
Wireless	Intel Dual Band Wi-Fi 6 AX201 2x2 802.11ax 160MHz + Bluetooth 5.2	
Warranty	3 Year Hardware Service with Onsite/In-Home Service After Remote Diagnosis	

