

# ⚡ SYSTEM MONITORING REPORT ⚡

**SYSTEM:** Linux 6.6.87.2-microsoft-standard-WSL2 x86\_64 GNU/Linux

**HOST:** 518dfefde589

**UPTIME:** up 32 minutes

**GENERATED:** 2025-12-24 17:51:43

**TEMP CSV:** /data/hwinfo\_temps.csv

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QR code

## CPU INFORMATION // NEURAL CORE

[2025-12-24 17:51:28] Collecting CPU information...

===== CPU INFORMATION =====

CPU Model: Intel(R) Core(TM) Ultra 7 255H

CPU Cores: 16

Load Average: 0.22, 0.19, 0.21

CPU Usage: 0.08% (sample 5s)

## MEMORY GRID // RAM MATRIX

[2025-12-24 17:51:33] Collecting Memory information...

===== MEMORY INFORMATION =====

|       | total | used  | free  | shared | buff/cache | available |
|-------|-------|-------|-------|--------|------------|-----------|
| Mem:  | 7.5Gi | 792Mi | 5.6Gi | 4.0Mi  | 1.1Gi      | 6.5Gi     |
| Swap: | 2.0Gi | 0B    | 2.0Gi |        |            |           |

## STORAGE GRID // DISK DRIVES

[2025-12-24 17:51:33] Collecting Disk information...

===== DISK INFORMATION =====

Key Filesystems:

| Filesystem | Type    | Size  | Used | Avail | Use% | Mounted on |
|------------|---------|-------|------|-------|------|------------|
| overlay    | overlay | 1007G | 4.8G | 951G  | 1%   | /          |

All Filesystems (WSL includes overlays and tmpfs):

| Filesystem | Type    | Size  | Used | Avail | Use% | Mounted on    |
|------------|---------|-------|------|-------|------|---------------|
| overlay    | overlay | 1007G | 4.8G | 951G  | 1%   | /             |
| tmpfs      | tmpfs   | 64M   | 0    | 64M   | 0%   | /dev          |
| shm        | tmpfs   | 64M   | 0    | 64M   | 0%   | /dev/shm      |
| D:\        | 9p      | 588G  | 55G  | 534G  | 10%  | /app/logs     |
| /dev/sde   | ext4    | 1007G | 4.8G | 951G  | 1%   | /etc/hosts    |
| tmpfs      | tmpfs   | 3.8G  | 0    | 3.8G  | 0%   | /proc/acpi    |
| tmpfs      | tmpfs   | 3.8G  | 0    | 3.8G  | 0%   | /proc/scsi    |
| tmpfs      | tmpfs   | 3.8G  | 0    | 3.8G  | 0%   | /sys/firmware |

--- Windows Disk Health (Host) ---

| FriendlyName                         | Health  | OperationalStatus | SizeGB |
|--------------------------------------|---------|-------------------|--------|
| NVMe WD PC SN5000S SDEQNSJ-1T00-1002 | Healthy | OK                | 953.87 |

## SMART STATUS // HEALTH SCAN

[2025-12-24 17:51:31] Collecting SMART status...

===== SMART STATUS =====

--- Windows Host Disk Health ---

| FriendlyName                         | Health  | OperationalStatus | SizeGB |
|--------------------------------------|---------|-------------------|--------|
| NVMe WD PC SN5000S SDEQNSJ-1T00-1002 | Healthy | OK                | 953.87 |

## TEMPERATURE SENSORS // HEAT MAP

```
[2025-12-24 17:51:31] Collecting Temperature information...
===== TEMPERATURE INFORMATION =====
WSL Environment Detected
--- CSV Temperatures (Windows) ---
CPU Package Temp (CSV): 49°C
--- Windows Host Thermal Zones ---
No Windows thermal zones available or access denied.
Tip: Best results from HWiNF064 CSV logging. Set WINDOWS_TEMPS_CSV to the CSV path.
```

## NETWORK INTERFACES // DATA STREAM

```
[2025-12-24 17:51:32] Collecting Network information...
===== NETWORK INFORMATION =====
Network Interfaces:
lo           UNKNOWN      127.0.0.1/8 ::1/128
eth0@if21     UP          172.18.0.2/16

Default Gateway:
default via 172.18.0.1 dev eth0

Throughput over 5s:
Interface    RX (Mb/s)   TX (Mb/s)   RXerrs   TXerrs
eth0          0            0            0          0

Interface error counters (ip -s link):
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN mode DEFAULT group default qlen 1000
   link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
   RX: bytes packets errors dropped missed mcast
       1920      32      0      0      0
   TX: bytes packets errors dropped carrier collsns
       1920      32      0      0      0
2: eth0@if21: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc noqueue state UP mode DEFAULT group default
   link/ether 9a:2a:da:a8:5d:07 brd ff:ff:ff:ff:ff:ff link-netnsid 0
   RX: bytes packets errors dropped missed mcast
       1752      18      0      0      0
   TX: bytes packets errors dropped carrier collsns
       126       3      0      0      0
```

## GPU ACCELERATOR // GRAPHICS CORE

```
[2025-12-24 17:51:38] Collecting GPU information...
===== GPU INFORMATION =====
--- Windows Host GPU (Intel/Generic) ---
Adapters:
Name: Intel(R) Graphics | Driver: 32.0.101.6790 | Processor: Intel(R) Graphics Family

GPU Engine Utilization:
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_0_engtype_3d: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_10_engtype_: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_11_engtype : 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_12_engtype : 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_1_engtype_videodecode: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_2_engtype_copy: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_3_engtype_videoprocessing: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_4_engtype_videodecode: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_5_engtype_compute: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_6_engtype_gsc: 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_7_engtype : 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_8_engtype : 0%
pid_10012_luid_0x00000000_0x0000ff26_phys_0_eng_9_engtype : 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_0_engtype_3d: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_10_engtype_: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_11_engtype : 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_12_engtype : 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_1_engtype_videodecode: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_2_engtype_copy: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_3_engtype_videoprocessing: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_4_engtype_videodecode: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_5_engtype_compute: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_6_engtype_gsc: 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_7_engtype : 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_8_engtype : 0%
pid_10324_luid_0x00000000_0x0000ff26_phys_0_eng_9_engtype : 0%
pid_11092_luid_0x00000000_0x0000ff26_phys_0_eng_0_engtype_3d: 0%
pid_11092_luid_0x00000000_0x0000ff26_phys_0_eng_10_engtype_: 0%
pid_11092_luid_0x00000000_0x0000ff26_phys_0_eng_11_engtype : 0%
pid_11092_luid_0x00000000_0x0000ff26_phys_0_eng_12_engtype : 0%
pid_11092_luid_0x00000000_0x0000ff26_phys_0_eng_1_engtype_videodecode: 0%
```













```
pid_9884_luid_0x00000000_0x0000ff26_phys_0_eng_6_engtype_gsc: 0%
pid_9884_luid_0x00000000_0x0000ff26_phys_0_eng_7_engtype_: 0%
pid_9884_luid_0x00000000_0x0000ff26_phys_0_eng_8_engtype_: 0%
pid_9884_luid_0x00000000_0x0000ff26_phys_0_eng_9_engtype_: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_0_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_10_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_11_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_12_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_13_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_14_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_15_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_16_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_1_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_2_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_3_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_4_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_5_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_6_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_7_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_8_engtype_3d: 0%
pid_9884_luid_0x00000000_0x0001030a_phys_0_eng_9_engtype_3d: 0%
```

GPU Memory (Dedicated Usage):

```
luid_0x00000000_0x0000ff26_phys_0: 0 MB
luid_0x00000000_0x0001030a_phys_0: 0 MB
luid_0x00000000_0x00010394_phys_0: 0 MB
```

Note: For deeper Intel GPU telemetry on Windows, use Intel Graphics Command Center.

## ⚠ SYSTEM ALERTS // CRITICAL WARNINGS

[2025-12-24 17:51:38] Checking for critical conditions...

===== SYSTEM ALERTS =====

All systems normal

Report generated by **CYBERKONSOLE v2077**

Arab Academy for Science, Technology & Maritime Transport