

Custom PC Build & Benchmarking Report

Customer Information:

- Customer Name: SAME DAY BUILD
- Order/Invoice Number: JO #4172

PC System Information:

- Technician Name: Junrin
- Date of Report: OCT 27, 2015

1. System Configuration

Please fill in the details of the components installed in the PC.

- Job Order #:
- Processor (CPU): Ryzen 7 7800X2D
- Motherboard: AM5 B650M-A WIFI
- Graphics Card (GPU): Zotac 5070 TI 16GB
- RAM (Memory): 32GB (2x16GB) DDR5 (EXTRA) XPG
- Storage - Primary (OS Drive): Lexar 1TB M.2
- Storage - Secondary (if applicable): none
- Power Supply Unit (PSU): DA 750W 80 PLUS
- Cooling System: LCN - C 360CL
- Case: Lian Li O11 Vision
- Operating System: Windows 11

2. Benchmarking & Testing Software Used

List of software used for testing and benchmarking.

- CPU Benchmarking:
 - ☐ Cinebench R23
 - ☒ Geekbench 6
 - ☐ Blender Benchmark
 - ☐ Prime95 (for stability)
 - ☐ Other:
- GPU Benchmarking:
 - ☐ 3DMark (Time Spy / Fire Strike / Port Royal)
 - ☐ Heaven Benchmark
 - ☐ Superposition Benchmark
 - ☒ FurMark (for stability)
 - ☐ Other:

- **Memory (RAM) Testing:**

- [] MemTest86+
- [] AIDA64 (Memory Benchmark)
- [] Other:

3. Performance & Temperature Test Results

Record the results from the benchmarking tools. Provide specific scores and units.

3.1. CPU Benchmarking Results

Benchmark Software	Test/Scenario	Score/Result	Idle Temp (°C)	Stress Temp (°C)	Notes
Cinebench R23	Multi-Core				
Cinebench R23	Single-Core				
Geekbench 6	Multi-Core				
Geekbench 6	Single-Core				
Prime95	Small FFTs	Passed / Failed			
Other:					

- **CPU Idle Temperature (Average):** °C 36
- **CPU Stress Temperature (Maximum):** °C 48.51°

3.2. GPU Benchmarking Results

Benchmark Software	Test/Scenario	Score/Result	Idle Temp (°C)	Stress Temp (°C)	Notes
3DMark	Time Spy				
3DMark	Fire Strike				
Heaven Benchmark	Score				
FurMark	Stability	Passed /			

		Failed			
Other:					

- GPU Idle Temperature (Average): $\approx$ C 41.5
- GPU Stress Temperature (Maximum): $\approx$ C 75.5

• 4. System Stability & Overall Health Check

- Duration:
- Result: Passed / Failed (Indicate any errors/warnings)
- Operating System & Driver Status:
 - Windows Key:
 - Windows Updates: Applied / Pending
 - Bios: Installed / Up-to-date
 - GPU Drivers: Installed / Up-to-date (Version:)
 - Audio Drivers: Installed / Up-to-date
 - Network Drivers: Installed / Up-to-date
 - Other Drivers:
- Cable Management:
 - Internal cables: Tidy / Acceptable / Needs Improvement
 - Component seating (RAM, GPU): Secure
 - Notes:

Technician Sign-off:

- Technician's Signature
- Date: 01/17/2025