ACD&CO

Professional computers · Paterna (Valencia, Spain)

Serial no.

ACD-26-04817

Certificate CF-26-04817 · 28 Oct 2026

Factory certificate

24-hour stress test at full load

PASSED

Every ACD&CO machine leaves the workshop with this certificate. It records the serial number, the exact configuration and the result of every test. It travels with the machine and stays in our records: it is the basis of the warranty and of any replacement.

24 h
at full load, everything at once, no pauses

0
errors during the whole test

85 °C
processor peak, with the room at 23.4 °C

3 years
of warranty from delivery

1 · Identification

Serial no.	**ACD-26-04817**	Machine	**Workstation · custom · tower**
Assembly	**26 Oct 2026 · technician no. 03**	Test	**27 Oct 2026, 09:12 → 28 Oct 2026, 09:12**
Laboratory	**ACD&CO · Paterna (Valencia, Spain)**	Room	**23.4 °C on average**
System	**Windows 11 Pro for Workstations**	Warranty	**3 years from delivery**

2 · Configuration as built

Component	Model	Details
Processor	**AMD Threadripper PRO 9975WX**	32 cores · 64 threads · 350 W
Motherboard	**ASUS Pro WS WRX90E-SAGE SE**	WRX90 · 8 memory channels · BIOS 1203
Memory	**256 GB DDR5-6400 ECC registered**	8 × 32 GB · one module per channel
Graphics	**2 × NVIDIA RTX PRO 6000 Blackwell Max-Q**	96 GB GDDR7 with ECC each · 300 W
Storage	**2 × Samsung 990 PRO 4 TB**	NVMe PCIe 4.0 · system and projects
Power supply	**Seasonic PRIME TX-1600**	1600 W · 80 PLUS Titanium
Cooling	**Noctua NH-U14S TR5-SP6**	air cooling · 4 × 140 mm case fans
Case	**Phanteks Enthoo Pro 2 Server Edition**	SSI-EEB tower

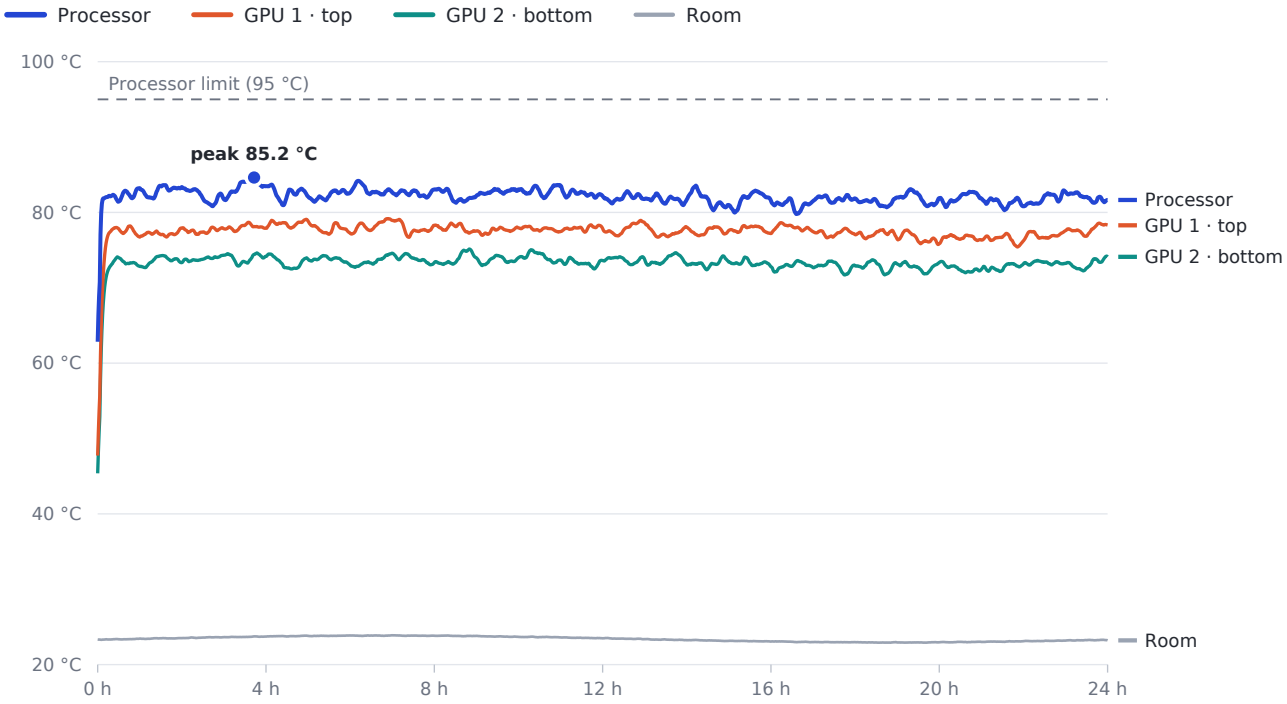
3 · Result of every test

Test	Load	Duration	Result
Processor	32 cores at 100 %	24 h 00 min	**Pass · 0 errors**
Graphics	2 GPUs at 100 %	24 h 00 min	**Pass · 0 errors**
Memory	256 GB, every module	24 h 00 min	**Pass · 0 errors**
Storage	read and write on both SSDs	24 h 00 min	**Pass · SMART clean**
Thermal monitoring	every sensor, every 5 s	24 h 00 min	**Pass · no thermal throttling**
System	no restarts or hardware errors	24 h 00 min	**Pass · 0 events**

Test result · ACD-26-04817

4 · Temperatures over the 24 hours

Readings every 5 seconds. The processor stays 10 °C below its limit and no part slowed down because of temperature.



Sensor	Average	Peak
Processor (Tctl)	82.1 °C	85.2 °C
GPU 1 · top	77.4 °C	79.6 °C
GPU 2 · bottom	73.3 °C	75.5 °C
Memory (hottest module)	56.8 °C	58.3 °C
SSD (hottest)	49.6 °C	51.2 °C
Room	23.4 °C	24.0 °C

5 · Checks before packing

- ✓ BIOS reviewed and memory profile checked
- ✓ Cabling tidied and secured
- ✓ System image installed and serial number recorded
- ✓ Fan curve set for the intended use
- ✓ SSD SMART status correct
- ✓ Packed and labelled with its serial number

Result: passed for delivery

The machine completed 24 hours at full load without a single error or temperature-related slowdown. Had anything failed, the part would have been replaced and the test restarted from zero.

To check this certificate, email info@acdcompany.es with its serial number.

PASSED

Technician no. 03 · 28 Oct 2026
Responsible technician