Πίνακας Συμμόρφωσης είδους: Θ2.2. Υπολογιστικό σύστημα ανάλυσης με GPU (Γ9)

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| ΕΙΔΟΣ Θ2.2. Υπολογιστικό σύστημα ανάλυσης με GPU (Γ9) | | | | |
| Α/Α | ΑΝΑΛΥΤΙΚΗ ΠΕΡΙΓΡΑΦΗ ΠΡΟΔΙΑΓΡΑΦΩΝ | ΑΠΑΙΤΗΣΗ | ΑΠΑΝΤΗΣΗ | ΠΑΡΑΠΟΜΠΗ |
| (α) | (β) | (γ) | (δ) | (ε) |
|  | **Γενικά Χαρακτηριστικά** |  |  |  |
| 1 | Processor Intel Xeon w5-3423 (30MB Cache,12 cores, 24 threads, 2.1GHz to 4.2GHz Turbo) (ή ισοδύναμος AMD Εpyc)  Processor CPU Heat Sink up to 300W Memory 64GB, 1x64GB, DDR5, 4800MHz, RDIMM ECC Memory | ΝΑΙ |  |  |
| 2 | GPU1:  GPU Memory 40GB HBM2  Memory Interface 5,120-bit  Memory Bandwidth 1,555.2 GB/s  CUDA Cores 6,912 Tensor Cores 432  Double-Precision Performance 9.7 TFLOPS  Single-Precision Performance 19.5 TFLOPS  Peak Tensor Performance 1,247 AI TOPS | 623.8 TFLOPS | ΝΑΙ |  |  |
| 3 | GPU2:  GPU Memory 4 GB GDDR6 Memory Interface 128-bit  Memory Bandwidth Up to 160 GB/s  CUDA Cores 896  Single-Precision Performance Up to 2.5 TFLOPs  System Interface PCI Express 3.0 x 16 Max Power Consumption 50 W | ΝΑΙ |  |  |
| 4 | Operating System (Boot) Drive NVMe SSD Front FlexBay Boot | ΝΑΙ |  |  |
| 5 | Storage Controllers Ctrl 1-2 PCIe NVMe and 1-2 SATA Front FB Drives 1400W  Storage M.2 Bay Module with carrier  Storage 2TB, M.2, PCIe NVMe, SSD, Class 40 | ΝΑΙ |  |  |
| 6 | Optical Drive Half Height Optical Drive Cable  Optical Drive 16x DVD+/-RW Half Height Optical Drive | ΝΑΙ |  |  |
| 7 | Slimline Optical Slim filler panel (no opt.)  RAID for HDD & M.2 PCIe NVMe SSDs  Virtual Raid on CPU software driver  Front Bezel  Power Cord System Power Cord C13 | ΝΑΙ |  |  |
| 8 | Multimedia Keyboard Greek (QWERTY) - Black Wired Mouse Black  ENERGY STAR Qualified TPM Security Documentation English, Greek Shipping Docs  Anti Theft Device & Asset Tagging  Non-Microsoft Application Software Dell Additional Software  Dell Premier Color Premier Color 6.1 | ΝΑΙ |  |  |
| 9 | Όλα τα υλικά θα πρέπει να συνοδεύονται από εγγύηση, επόμενης εργάσιμης μέρας, 3 χρόνων από τον κατασκευαστή | ΝΑΙ |  |  |
| 10 | Anti Theft Device & Asset Tagging Asset Tag Software  Operating System Windows 11 Pro for Workstations (6 cores plus), English, Greek, Hebrew  Optical Software CMS Essentials DVD no Media | ΝΑΙ |  |  |
| 11 | Ποσότητα | 1 τμχ |  |  |