



Ready

UA3 THIN CLIENT

Address the diverse needs of a daily workforce in the Hybrid Cloud environment



Why UA3

Powered by AMD Ryzen™ Embedded R2000, UA3 excels in graphics performance, multitasking seamlessly across your Virtual Desktop Infrastructure, all within budget and longevity requirements



UA3 Features



Maximize Productivity

With the AMD Ryzen™ Embedded R2000 processor, UA3 boosts CPU and graphics performance by over 30%, surpassing work limitations



Budget-friendly Endpoint Solution

Enterprise thin client for versatile tasks in hybrid workspaces, offering cost-effective solutions for daily computing needs



Crafting a Comprehensive Workspace

The UA3 boasts 3 multi-display support, 7 USB ports, and excellent performance for unified communications, optimizing work efficiency



Sustainable Computing

Partner with us for eco-friendly practices—UA3 features 30% Post-Consumer Recycled (PCR) plastic, promoting sustainability for a better environment

UA3 N370

Performance

CPU	AMD Ryzen™ Embedded R2312 processor 2.7GHz base clock up to 3.5GHz boost frequency, Dual Core four threads
Memory	8 GB DDR4-2400MHz dual channel (up to 32GB optional)
Multiple Display	3 DP 1.4 and 1 USB-C DP Alt Mode (DP 3 alternative)
Display Resolution	4K 60Hz (Max)
Graphic & Multimedia	<ul style="list-style-type: none">• AMD Radeon™ Graphics with up to 3 compute units, 1.2GHz Max• HEVC, VP9 and AVC decode support• Support AVX2 instruction sets

Expandability

WiFi (Optional)	<ul style="list-style-type: none">• M.2 for WiFi module (E Key)• 2 external antenna holes reserved• Bluetooth 5.3
Storage	<ul style="list-style-type: none">• Onboard 16GB eMMC as default (up to 64GB optional)• mSATA slot for SSD installation
LAN	RJ-45 10/100/1000Mbps
USB	4 USB-A 2.0, 2 USB-A 3.2 Gen2, 1 USB-C 3.2 Gen2 with DP Alt Mode
Audio	Combo audio jack for headset & internal speaker
Power	DC 12V/ 5A 60W power adapter

Security / Manageability

Processor Security	<ul style="list-style-type: none">• AMD Memory Guard• AMD HVB
Security Lock	Kensington lock slot
WoL	RJ45 LAN with standby power design supports Magic Packet wake-up event
TPM	Infineon TPM 2.0

Environment

Cooling	Passive cooling (Noise-Free)
Operating Temperature	0 °C to 35 °C, 32 °F to 95 °F in vertical position
Operating Humidity	20% - 80% non-condensing
ECO design	30% Post-consumer recycled plastic (PCR) for plastic housing

Physical

Dimension (w x h x d) & Weight

- 45 x 188 x 188mm (without foot stand) / 1.07Kg
- 68 x 195 x 188mm (with foot stand) / 1.12Kg

Note: UltrArmor retains the authority to modify, correct, cancel, and/or enhance information, as well as products and programs described in such information, at any time without prior notice.