



UA3 THIN CLIENT

MEET VERSATILE DEMAND FOR EVERYDAY HYBRID CLOUD WORKFORCE

Why Choose UA3 THIN CLIENT?



The UA3 is built for multipurpose demand and can multi-task simultaneously across your entire Virtual Desktop Infrastructure. It is Powered by an AMD Ryzen™ processor, providing exceptional graphic performance while budget-friendly meeting longevity requirements.



High Productivity

Leading the new standard of Thin Client solution, UA3 increases CPU and graphic performance by 81% with AMD Ryzen™ embedded R2000 processor. Exceeding the capabilities and limitations of your work



Creating a well-rounded workspace

UA3 supports up to 3 multi-display and 7 USB ports to maximize efficiency while also delivering excellent performance for unified communications (Zoom and Teams) to optimize the work experience



Versatile endpoint solution for a budget-effective environment

UA3 is an enterprise-grade thin client tailored to versatile tasks in a hybrid workspace, providing an economical range of endpoint solutions that are the preferred choice for daily computing use



Support IGEL OS and Win10 IoT Enterprise LTSC

Support multiple operating systems aim to perfectly align with specific use cases and IT infrastructure requirements



UA3 N370

Longevity, Sustainability, and Optimization

Performance		
СРИ	AMD Ryzen™ Embedded R2312 processor 2.7GHz base clock up to 3.5GHz boost frequency, Dual Core four threads	
Memory	4GB 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	 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)	M.2 for WiFi module (E Key)2 external antenna holes reserved
Storage	 On board 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

Manageability / Security

Processor Security	AMD Memory GuardAMD Secure Processor
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
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

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



Contact Us service@ultrarmor.com



Visit our website www.ultrarmor.com