## UA3 **Thin Client**

Power Meets Versatility











"Experience a leap in performance with UA3—offering 30% more power while remaining budget-friendly. Perfectly tailored for diverse industries like government, finance, healthcare, retail and manufacturing."



#### **Unleash 30% More Power for Less**

With the AMD Ryzen™ processor, UA3 delivers 30% greater CPU performance without compromising on value, offering unparalleled efficiency for demanding tasks.



#### More Displays, **More Productivity**

UA3 supports 3 multi-displays, 7 USB ports, and unified communication tools, ensuring your workspace operates at peak efficiency



#### Ultimate Security, **Unlimited Potential**

The UA3, powered by AMD's Hardware Validated Boot (HVB), designed to defend against threats, it's the ultimate security solution for today's flexible work environments



### **Tailored for diverse** Workspaces

From government to finance and manufacturing, UA3 excels in diverse environments, delivering the power and reliability professionals need to succeed

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Performance		Expandability	
СРИ	AMD Ryzen™ Embedded R2312 processor 2.7GHz base clock up to 3.5GHz turbo frequency, Dual Core	WiFi (Optional)	<ul> <li>M.2 for WiFi module (E Key)</li> <li>2 external antenna holes reserved</li> <li>Bluetooth 5.3</li> </ul>
Memory	8GB(4GB x2) DDR4-2400MHz dual channel (up to 32GB optional)	Storage	<ul> <li>Onboard 16GB eMMC as default (up to 64GB optional)</li> <li>mSATA slot for SSD installation</li> </ul>
Multiple Display	3 DP 1.4 and 1 USB-C DP Alt Mode (DP 3 alternative)  • Up to 3 x 4K60	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
Display Resolution	4K 60Hz (Max)	Audio & Sound	Combo audio jack for headset & internal speaker
Graphic & Multimedia	<ul> <li>AMD Radeon™ Graphics with up to 3 compute units, 1.2GHz Max</li> <li>HEVC, VP9 and AVC decode support</li> <li>Support AVX2 instruction sets</li> </ul>	Smart Card Reader	Built-in Omnikey 3121 smart card reader (Optional) Front Panel with SCR Slot Opening
		Power	DC 12V/ 5A 60W power adapter

Processor Security	AMD Memory Guard     AMD HVB
Security Lock	Security lock 3*7mm
WoL	RJ45 LAN with standby power design supports Magic Packet wake-up event
ТРМ	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 chassis

Dimension (w x h x d) & Weight

- $68 \times 195 \times 188$ mm (with foot stand) / 1.12Kg

Note: UltrArmor may update or modify information, • 45 x 188 x 188mm (without foot stand) / 1.07Kg products, or programs without prior notice.