

# UA2 Thin Client

Redefining the office Workspace



Ready



*"Say goodbye to clutter and hello to simplicity with the UA2—Designed for industries that demand precision and style, such as finance, healthcare, and retail."*



## Power in the Palm of Your Hand

UA2's palm-sized design delivers robust office solutions, enabling Unified Communication for seamless calls, meetings, and messaging—all within your grasp



## Big on Savings, Small on Energy

Powered by the Intel Alder Lake, UA2's fanless design consumes just 7 watts per hour—8x more efficient than traditional PCs



## One Cable, Endless Possibilities

Multitask effortlessly, even in tight spaces. UA2 simplifies your workspace with a single USB Type-C cable, handling data storage, power delivery, audio, and video



## Work Clean, Work Efficiently

Designed for industries that require clutter-free environments, such as finance, healthcare, and retail sectors. Enjoy a organized workspace without sacrificing top-tier performance

# UA2 Thin Client

Redefining the office Workspace



## Performance

<b>CPU</b>	Intel® Alder Lake N100 processor supports up to 3.4GHz max turbo boost, Quad Core
<b>Memory</b>	8GB DDR4-3200MHz single channel (up to 16GB optional)
<b>Multiple Display</b>	2 DP 1.4 and 1 USB-C DP Alt mode <ul style="list-style-type: none"><li>Up to 1 x 4K60 + 2 x 1080P concurrent</li><li>Up to 2 x 4K60 HDR</li></ul>
<b>Display Resolution</b>	4K 60Hz (Max)
<b>Graphic &amp; Multimedia</b>	<ul style="list-style-type: none"><li>Intel® 12th UHD Graphics 24EUs</li><li>HEVC, VP9, and AVC decode support</li><li>Support AVX2 instruction sets</li></ul>

## Expandability

<b>WiFi (Optional)</b>	<ul style="list-style-type: none"><li>M.2 for WiFi module (E Key)</li><li>2 external antenna holes reserved</li><li>Bluetooth 5.3</li></ul>
<b>Storage</b>	<ul style="list-style-type: none"><li>Onboard 16GB eMMC as default (up to 64GB optional)</li><li>mSATA slot for SSD installation</li></ul>
<b>LAN</b>	RJ-45 10/100/1000Mbps
<b>USB</b>	4 USB-A 2.0, 2 USB-A 3.2 Gen1, 1 USB-C 3.2 Gen2 with DP Alt Mode, power delivery, data storage
<b>Audio &amp; Sound</b>	Combo audio jack for headset & internal speaker
<b>Power</b>	DC 12V/ 4A 48W power adapter

## Security / Manageability

<b>Processor Security</b>	Intel® boot guard
<b>Security Lock</b>	Security lock 3*7mm
<b>WoL</b>	RJ45 LAN with standby power design supports Magic Packet wake-up event
<b>TPM</b>	Infineon TPM 2.0

## Environment

<b>Cooling</b>	Passive cooling (Noise-Free)
<b>Operating Temperature</b>	0 °C to 35 °C, 32 °F to 95 °F in vertical position
<b>Operating Humidity</b>	20% - 80% non-condensing
<b>ECO design</b>	30% Post-consumer recycled plastic (PCR) for plastic chassis
<b>Certificates</b>	CE, TÜV-GS, Energy Star8.0, WEEE, EPEAT Bronze

## Physical

Dimension (w x h x d) & Weight

- 37 x 186 x 157mm (without foot stand) / 0.9Kg
- 57 x 191.5 x 157mm (with foot stand) / 0.94Kg

Note: UltrArmor may update or modify information, products, or programs without prior notice.