



## UA9 Features



### Maximize Durability, Minimize Cost

The fanless UA9 eliminates the necessity for moving components, providing enhanced durability and dependability



### 15.6" LCD Screen for Greatness

UA9 employs a 15.6-inch LCD screen with a Numpad keyboard for increased productivity in intensive workplaces



### Built-in WiFi for a Mobile Workspace

Enables mobile workforce expansion with on-the-go access to virtual desktops through built-in WiFi and wired connectivity



### Energy Efficiency, Reduced E-waste

UA9 cuts electricity costs with Intel® Alder Lake N100 CPU, using less power for prolonged device life and exceptional processing



### Dual Monitor Support for Optimal Visuals

Elevate your visual experience with UA9's support for up to two UHD/4K displays, creating an immersive workspace effortlessly



### Support IGEL OS / Win10 IoT Enterprise LTSC

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

# UA9 TC156-AN

## Performance

CPU	Intel® Alder Lake N100 processor supports up to 3.4GHz max turbo frequency, Quad Core four threads
Memory	8GB DDR4-3200MHz single channel
Multiple Display	15.6" full HD LCD, 1 HDMI 1.4, USB-C Alt mode
Display Resolution	Full HD on LCD, 4K 60Hz on connected displays (Max)
Brightness (typical)	250 cd/m <sup>2</sup> typ.
Viewing Angle	CR(>10):85/85 (V/H) typ.
Graphic & Multimedia	<ul style="list-style-type: none"> <li>Intel® 12th UHD Graphics 24EUs</li> <li>Full HD 2MP webcam with microphone</li> <li>HEVC, VP9, and AVC decode support</li> <li>Support AVX2 instruction sets</li> </ul>

## Expandability

WiFi	<ul style="list-style-type: none"> <li>Onboard combo WiFi6, 2 internal antenna (RTL8852BE)</li> <li>Bluetooth 5.2</li> </ul>
Storage	<ul style="list-style-type: none"> <li>M.2 2280 M Key 128G SATA SSD</li> <li>Micro SD Card Reader (Windows support only)</li> </ul>
LAN	RJ-45 10/100/1000Mbps
USB	3 USB-A 3.2 Gen1, 1 USB-C 3.2 Gen1 with DP Alt mode, power delivery
Audio	Combo audio jack for headset & Internal speakers
Power	USB Type-C 65W power adapter
Battery	Polymer 3S1P 11.4V/3950mAh/45W Li-Polymer Battery, 3 cells
Keyboard Language	German, Spanish, French, English, Dutch

## Security / Manageability

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
Operating Humidity	20% - 80% non-condensing

## Physical

Dimension (w x h x d) & Weight:  
244 x 21.6 x 368mm / 1.8kg

Warranty Policy:  
5-year limited warranty, excluding components\*  
\* For detailed warranty policy, refer to UltrArmor's official website FAQ page

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.