



Pictures show sample configurations, real product may vary.

## COMPUTER UNIT

Processor	Intel® Processor N97 / 4C; Intel® Processor N150 / 4C; Intel® Core i3-N305 / 8C; Intel® Core i3-N355 / 8C
Graphics	Gen12 UHD Graphics – driven by Xe® architecture
Chipset	Alderlake-N SoC
Memory	up to 16 GB (N150)/32GB (Core i3)
Drives	up to 4 TB NMe SSD
LAN	1 x 1 GbE (Realtek RTL8111H); 1 x 2.5 GbE (Realtek RTL8125BG); WiFi 6/Bluetooth*
OS*	Windows® 11 Professional (Preinstalled DE only)
Front I/O	1 x USB 3.2 Gen 1 Type A; 1 x USB 3.2 Gen 1 Type C; 1 x headphone &; microphone; power button; LED
Rear I/O	2 x DisplayPort V1.4a; 2 x RJ 45 LAN; 2 x USB 3.2 Gen 1 Type A, 2 x USB 3.2 Gen 2 Type A; DC-in (input 12 V OR 19-28 V)
Cooling	Active

## POWER

Power input	External power supply
Power consumption	Max. 4 A @12 V DC

## SYSTEM

Dimensions (WxDxH)	36 x 147 x 165 mm
Weight	Approx. 1.5 kg
Mounting	Desktop Stand with Kensington lock support; VESA mount*; wall mount*
Coating/Color	black; printable front foil*

## ENVIRONMENTAL CONDITIONS

	Storage	Operating
Temperature	-20°C to +60°C	0°C to 45°C
Humidity <sup>1</sup> (rel.)	10% to 95%	10% to 85%

## CERTIFICATIONS

CE

## INTENDED USE

The Akhet® Tower Ultra Lite is an electronic device for processing, storing, and displaying digital data. It is intended exclusively for use in typical office, training, laboratory, or home environments. The device is designed to run standard application software (e.g., word processing, spreadsheets, internet and communication software) as well as other data processing programs within the specified technical parameters. The Akhet® Tower Ultra Lite must only be operated within its specified technical limits.

\*optional

<sup>2</sup>depending on configuration

<sup>1</sup>non-condensing

<sup>3</sup>pending