Technical data according to EU Regulation No. 617/2013

Device type	Desktop computers Category D
Product group	Enthusiast Gaming PC
Manufacturer	Ankermann Computer e.K.
	Am Elzdamm 59
	79312 Emmendingen
Year of manufacture	2022
Total annual energy consumption (E _{TEC})	194,38 kWh/a
Energy consumption	54.4 W (idle) 3.1 W (sleep) 0.4 W (off)
	The various settings are controlled by the
	operating system and can be adjusted.
	See Control Panel/"Power and Energy Settings"
Sleep power consumption with Wake On LAN (WOL) enabled	3,1 W
Power consumption in off-mode with Wake On LAN (WOL) enabled	3,1 W
Efficiency of the internal power supply	Load 20%/50%/100%
	Efficiency 92.8/94.1/92.4 at 230V Power factor
	at 100% rated power > 0.99
Noise level dB(A)	18 db(A)
Achieving stable power consumption	Turn on the device, boot it up, log in if necessary, and wait until all operating system startup activities have been completed.
Sleep and/or Wake-up state	If the PC was shipped with an operating system, all energy-saving settings have already been preconfigured by the manufacturer in accordance with Regulation (EU) 617/2013. The device is turned off by pressing the power button on the device. The EuP setting can be changed via the motherboard's BIOS setup. The user can adjust the energy-saving options and the behavior of the power button via the system settings of the respective operating system.
Sequence of steps to achieve the state in which the device automatically enters sleep and/or off mode	The device will automatically enter sleep mode after the time specified in the next section has elapsed.
Duration in idle state until automatic transition to sleep or another state that meets the applicable sleep power requirements	15 min (depending on the operating system settings)
The time after which the computer automatically enters a lower power	15 min (depending on the operating system settings)

consumption mode than sleep mode following a period of inactivity.	
Time of inactivity until the display goes into sleep mode	15 min (depending on the operating system settings)
Energy saving options of the consumption reduction function	The above values can be individually adjusted in the BIOS and operating system.
Test voltage and frequency	230 V, 50 Hz
Measurement environment	Voltcraft EL-4000 power meter Total harmonic distortion (THD) of the mains voltage power supply: < 2%
Wi-Fi standards	IEEE 802.11ac/a/b/g/n