## Technical data according to EU Regulation No. 617/2013

Device type	Desktop computers Category D
Product group	Basic Gaming PC
Manufacturer	Ankermann Computer e.K.
	Am Elzdamm 59
	79312 Emmendingen
Year of manufacture	2022
Total annual energy consumption (E <sub>TEC</sub> )	133,46 kWh/a
Energy consumption	37,5 W (Idle) 1,4 W (Hibernation) 0,3 W (Off)
	The various settings are made via the operating
	system and can be adjusted.
	See Control Panel/"Power and Energy Settings"
Share was a second state of the Mala Co. LAN	
Sleep power consumption with Wake On LAN (WOL) enabled	1,4 W
Power consumption in off-mode with Wake On	1,4 W
LAN (WOL) enabled	
Efficiency of the internal power supply	Load 20%/50%/100%
Emercine, or the internal power supply	Efficiency 87/89/86 at 230V
	Power factor at 100% rated power > 0.95
Noise level dB(A)	17 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 will automatically enter sleep mode
the device automatically enters sleep and/or	after the time specified in the next section has
off mode	elapsed.
Duration in idle state until automatic	15 min (depending on the operating system
transition to sleep or another state that	settings)
meets the applicable sleep power	
requirements	
The time often which the committee	45 min (daman dina an Akasasas dina an
The time after which the computer	is min (dononding on the enerating cyctem
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