



Fact Sheet:

TERRA ALL-IN-ONE-PC 2420HA GREENLINE

High-adjustable, Pivot, 10-Point-Touch-Display incl. WiFi + Bluetooth

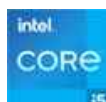
Manufacturer: WORTMANN AG

Art#: 1000034

Ref#: 1000034

£999.00

Bring-in Service 24 months



Additional Product Pictures



WORTMANN AG
IT. MADE IN GERMANY.



Details

	General
Processor model	Intel Core i5 (14. Gen.) 14500 / max. Intel Turbo Boost Frequenzy 5.0 GHz, 24 MB Intel Smart Cache
Operating system	Windows 11 Pro
	Software
Pre-installed software	1 month trial version for new Microsoft® 365 user
	Display
Display resolution	1920 x 1080 (Full HD)
Display type	LCD - 10-point Multitouch - capacitive
Display brightness	250 cd/m2
Contrast ratio (typical)	1000:1
LED backlighting type	LED-Backlight
Display diagonal	23.8"
	Processor
Processor family	Core i5
Processor cores	14 Core
Maximum number of SMP processors	1
Processor socket	FCLGA1700 (max. 65 Watt TDP)
Motherboard chipset	Intel H610 Express
Number of processors	1
	Memory
Internal memory	8 GB
Memory layout (slots x size)	1 x 8 GB
Maximum internal memory	64 GB
Memory clock speed	5600 MHz

Internal memory type	DDR5
Memory slots	2
Storage	
Total storage capacity	500 GB
HDD interface	2x S-ATA 6GB/s 1x M.2 type 2260/2280 (SATA & PCIe 4.0 x4 NVMe)
RAID levels	No RAID supported No RAID supported
SSD interface	PCIe (NVMe)
SSD capacity	500 GB
HDD capacity	1 x 500 GB - solid state
Storage media	SSD M.2
Optical drive	
Optical drive type	None
Performance	
Product type	Personal-Computer
Noise level	0,5 Sone
Keyboard	
Device interface	USB
Technical details	
Localization	International
Packaging content	
Included Accessories	Quick Start Guide, PSU, Powercord EU
Keyboard supplied	Optional
Weight & dimensions	
Height	max.: 52.0 min.: 38.9 cm
Width	54.0 cm
Depth	5.4 Grundfläche Fuss: 25.4 x 24.3 (B x T) cm
Weight	7.5 kg
Other features	
Expansion slots	1x 2.5" (HDD/ SSD) 1x M.2 type 2230, PCI Express + USB (already in use with M.2 WiFi/ BT modul) 1x M.2 type 2280 (SSD)
Compatible operating systems	Windows 10, Windows 11
Maximum cooling capacity	Active 2x 3W Stereo Speaker Bluetooth Kensington-Lock High-adjustable 105 mm Pivot functionion Swiveling -5°/ +20°

Special features	VESA 100x100 mm TPM 2.0 Secure Boot Windows Autopilot-ready Cam: 5m Auflösung 2x 3W Stereo Speaker Bluetooth Kensington-Lock High-adjustable 105 mm Pivot Function Swiveling -5°/ +20°
	VESA 100x100 mm
	Design
Certification	ISO 9001, Assembled in Germany Compatibility: SMBios (DMI), EnergyStar 8.0, EN62368-1, EN55032, EN55035, EN61000-3-2/3, EN62623, 89/336/ECC
Form factor	All-in-one
	Mouse
Mouse included	Optional
	Graphics
Maximum resolution	HDMI 2.0 max. 4096x2160 @ 60 Hz (4K), DP 1.4 4096x2304 @ 60 Hz (4K) Unterstützt Triple-Monitoring
On-board graphics adapter memory	Dynamisch
On-board graphics card model	Intel UHD Graphics
	Power
Power source	Power adapter
Power consumption (standby)	Ø 2.0 Watt (S3 Mode, Suspend to RAM, WOL activated)
Maximum input power	120 Watt
Nominal power	Ø 32 Watt Short Idle-Mode 103 kWh pro Jahr (ETEC = Typical Energy Consumption)
AC adapter input voltage	100-240 V~ / 50-60 Hz
	Operational conditions
Operating temperature (T-T)	5° C - 35° C
Maximum operating temperature range (T-T)	35 °C
Recommended humidity operating range	10 - 75% (non-condensing)
	Network
LAN controller	Realtek Gigabit LAN, WOL/ PXE
Data link protocols	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11ax Bluetooth 5.1
	Input device
Device interface	USB
	Audio

Audio output channels	8-channel
Audio system	Integrated

Service (Optional and at extra cost)

Bring-in Service 24 months

TERRA PC 24H on-site service + mr 24 months

TERRA PC 24h on-site service + mr 36 months

TERRA PC 24h on-site service + mr 48 months

TERRA PC 24h on-site service + mr 60 months

Addon Items



AIO Netzteil DC Adapter
7.4mm Buchse / 5.5mm
Hohl-Stecker
Artikel-Nr.: 2090221



Power supply Medical-MPG
135W AIO 221x/24x5/2705
Artikel-Nr.: 2090236



LCD TFT Wandhalter Tronje
AR011, 15"-2X", max.12kg
Artikel-Nr.: 2095513



LCD TFT Wandhalter Tronje
AR210, 15"-2X", max.12kg
Artikel-Nr.: 2095514

RAM SO-DIMM DDR4 8GB /
PC3200 /UB/ Samsung
Artikel-Nr.: 2690108



CHERRY Desktop DW 8000
[CH] Wireless silver/white
Artikel-Nr.: 2810055