

Article-No.: 143648

exone Thin Client Highend X12

V1605B IGEL Ready *fanless*

Technical data

installed operating system	IGEL OS11 Workspace Edition pre-installed IGEL Subscription must be purchased separately
hint	IGEL Subscription must be purchased separately
mainboard	Powered by Kontron® - Made in Germany
marking	D3713-V2
CPU onBoard	AMD Ryzen Embedded V1605B (4x 2,00 GHz bis 3,60 GHz)
working memory max.	2x DDR4 PC2400, max 32 GB (ECC + Non-ECC)
graphic onBoard	AMD Radeon™ VEGA
max. resolution DisplayPort	4,096 x 2,304 pixels @60Hz (DisplayPort 1.4)
PXE support	yes
Wake on LAN (WOL) support	yes
audio	Realtek ALC 256 High Definition Audio
rear interfaces	2x USB 3.1 Gen 2, 2x USB 3.1 Gen 1, 4x DP 1.4, 2x LAN, 2x COM, Audio, DC-In
expansion slots	1x PCIe® x4 3.0, 1x M.2 M-Key 2230\2242\2280, 1x M.2 B-Key 3042/3052/2260/2280, 1x MiniPCIe® (fullsize/halfsize)
internal interfaces	1x USB 3.1, 2x USB 2.0, 1x USB 2.0 stick, 2x serial, TPM 2.0, 2x SATA3 (6Gb/s)
24-hour continuous operation	yes
installed memory	2 x 4 GB DDR4 PC2666
hard disk	120 GB SSD M.2 PCIe® NVMe®
chassis	Calmo UNI
particularity	suitable for continuous operation
safety	Kensington Lock
degree of protection	IP 20
color	black
dimensions (W x H x D)	250 x 52 x 191 mm
power supply	65 watt, external input: 100-240V AC / 50-60Hz Output: 19V DC / 3.42A
current supply	IEC2 shaver plug
Service	2 years bring-in incl. replacement of parts in advance
scope of supply	without mouse and keyboard - individually and optionally selectable
additional software	free of adware
noise emission	0 dB(A)
operating temperature	0°C to 40°C
atmospheric humidity	10% to 75% (non-condensing)
Blue Angel	Our products meet the requirements of the Blue



Highlights

IGEL Ready



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	Angel
conformance	CE
grade	EXTRA Computer has a quality management system which is certified according to DIN ISO 9001

