

Article-No.: 149984

## exone Thin Client Entry X13

J4105 IGEL Ready \*lüfterlos\*

### Technical data

<b>installed operating system</b>	IGEL OS11 Workspace Edition pre-installed IGEL Subscription must be purchased separately
<b>hint</b>	IGEL Subscription must be purchased separately
<b>mainboard</b>	Powered by Kontron® - Made in Germany
<b>marking</b>	D3544-H2
<b>CPU onBoard</b>	Intel® Celeron® J4105 Processor (4x 1.50 GHz up to 2.50 GHz with Intel® Burst Frequency Technology, 4M Cache)
<b>working memory max.</b>	1x SO-DIMM DDR4 PC2400, max. 16 GB
<b>graphic onBoard</b>	Intel® UHD Graphics 600
<b>max. resolution DisplayPort</b>	4,096 x 2,160 pixels @60Hz (DisplayPort 1.2)
<b>PXE support</b>	yes
<b>Wake on LAN (WOL) support</b>	yes
<b>audio</b>	Realtek ALC 671 5.1-Channel High Definition Audio
<b>rear interfaces</b>	4x USB 2.0, 2x DisplayPort, LAN, Audio, DC-In
<b>expansion slots</b>	1x M.2-SATA (2242/2280), 1x PCIe® M.2-WLAN (2230)
<b>internal interfaces</b>	2x USB 3.2 Gen1 (5Gbit/s)
<b>installed memory</b>	4 GB DDR4 PC3200
<b>hard disk</b>	64 GB SSD M.2 SATA mit 6 Gb/s
<b>24-hour continuous operation</b>	yes
<b>chassis</b>	Calmo Tiny
<b>front interfaces</b>	2x USB 3.2 Gen1 (5Gbit/s), audio
<b>particularity</b>	ultra-compact metal housing incl. stand
<b>VESA</b>	required VESA kit not included, optionally available as accessory (VESA 100 x 100 mm)
<b>safety</b>	Kensington Lock
<b>color</b>	black
<b>dimensions (W x H x D)</b>	147 x 36 x 165 mm
<b>power supply</b>	65 watt, external input: 100-240V AC / 50-60Hz Output: 19V DC / 3.42A
<b>current supply</b>	IEC2 shaver plug
<b>Service</b>	2 years bring-in incl. replacement of parts in advance
<b>scope of supply</b>	without mouse and keyboard - individually and optionally selectable
<b>additional software</b>	free of adware
<b>noise emission</b>	0 dB(A)
<b>operating temperature</b>	0°C to 35°C
<b>atmospheric humidity</b>	10% to 75% (non-condensing)



### Highlights

IGEL Ready



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<b>Blue Angel</b>	Our products meet the requirements of the Blue Angel
<b>conformance</b>	CE
<b>grade</b>	EXTRA Computer has a quality management system which is certified according to DIN ISO 9001

