

Article-No.: 137988

exone BUSINESS 5303H

Celeron N4500

A real all-rounder!

The exone® BUSINESS 5303H is a real all-rounder. Despite its extremely compact and space-saving design, it is suitable as a full-fledged workstation computer.

It impresses with its small design. It is also a real pro when it comes to powerful performance: thanks to the Intel® Celeron® Dual Core processor and SSD hard disk, it proves to be fast, powerful and impresses with its brilliant image quality.

As a highlight, it also shines as a real power saver and is hardly noticeable in operation.

Technical data

PC basic system

processor

manufacturer	Intel®
label	Celeron
type	N4500
cores	2
threads	2
clock rate	1,10 GHz
max. clock frequency with Intel® burst frequency technology	2,80 GHz
L3 Cache	4 MB
bit set	64 Bit
max. TDP	6 Watt
processor graphic	Intel® HD Graphics
Intel® vPro Technology	no
Intel® Hyper-Threading Technology	no
Intel® Virtualization Technology (VT-x)	yes

mainboard

mainboard	Powered by Gigabyte™
manufacturer	Gigabyte™

chipset

chipset	SoC
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form factor

form factor	Ultra Small Form Factor
working memory max.	16 GB
memory Slots	1
memory Technology	DDR4 SO-DIMM



Highlights

- extremely compact design
- only 0.67 l volume
- reliable Intel® Celeron® Dual Core processor
- powerful performance thanks to SSD hard disk
- incl. WLAN and Bluetooth
- Graphics power with Intel® UHD Graphics
- HDMI + miniDisplayPort
- USB Type-C interface



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graphics

graphic onboard	Intel® UHD Graphics 605
max. resolution HDMI	4,096 x 2,160 pixels @60Hz
max. resolution miniDisplayport	4,096 x 2,160 pixels @60Hz
number of max. supported screens	2

communication

network	Realtek RTL8111HS, 10/100/1000 MBit/s
network chipset	Realtek RTL8111HS
transmission rate	10/100/1000 Mbps
PXE support	yes
Wake on LAN (WOL) support	yes
WLAN chipset	Intel® Dual Band Wireless AC
WLAN transmission speed	433 MBit
WLAN transmission standard	802.11ac
bluetooth	yes
bluetooth standard	4.2

audio

audio chipset	Realtek ALC 255
sound mode	high definition

interfaces rear/side

USB 3.2 Gen1 (5GBit/s)	2
HDMI	1
miniDisplayPort	1
Note monitor interfaces	HDMI 2.0a mini DisplayPort 1.2a
LAN (RJ-45)	1
DC in	1

expansion slots

M.2 for SSD	1
hint	for M.2 SSD (2280 SATA/PCIe® x2), occupied if M.2 SSD installed
M.2 for WLAN	1
hint	occupied by WLAN module

internal interfaces

operating temperature range	0°C to 35°C
storage temperature range	-20°C to 60°C



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chassis	
type	Mini PC
form factor	Ultra Small Form Factor
Front interface USB 3.2 Gen1 (5GBit/s) Type-C™	1
Front interface USB 3.2 Gen1 (5GBit/s)	1
front interface Audio	1
power switches	integrated
drive bays 2.5" internal	1
safety	Kensington Lock
color	black
dimensions (WxHxD)	103 x 56,22 x 116,52 mm
dimensions volume	0,67 l
Power supply	65 Watt, extern Input: 100-240V AC / 50-60Hz / 1,6A Output: 19V DC / 3,42A
power supply	
type	outboard
power	65 Watt
input voltage from	100 Volt
input voltage up to	240 Volt
polarization	AC
input frequency	50 - 60 Hz
input voltage Ampere	1,6
efficiency level	VI
output voltage	19 Volt
output voltage ampere	3,42
polarization	DC
power supply connector dimensions	5.5 x 2.5 x 11 (Outside x Inside x Length)
VESA	
VESA	VESA bracket (75 x 75, 100 x 100 mm) included in delivery
Operating system	
installed operating system	no operating system included
Main storage	
size	4 GB
technology	DDR4-SDRAM
form factor	SO-DIMM

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connector	260-pole
speed	2666 MHz
tension	1,2 V
clock value	19
Hard disk	
memory capacity	120 GB
type	M.2 2280
interface	SATA3 with 6 Gb/s
Service	
Service	3 years Bring-In
System	
Widening	
free internal slots 2.5"	1
Scope of supply	
scope of supply	without mouse and keyboard - individually and optionally selectable
Additional software	
additional software	free of adware
Ambient conditions	
operating temperature	0°C to 35°C
atmospheric humidity	10% to 75% (non-condensing)
Certifications	
Blue Angel	Our products meet the requirements of the Blue Angel
conformance	CE
grade	EXTRA Computer has a quality management system which is certified according to DIN ISO 9001
Energy Star	accredited