

Article-No.: 138391

exone BUSINESS 5303H

i5-10210U

A real all-rounder in a modern, space-saving design!

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 strong performance: Thanks to the Intel® Core™ processor of the tenth generation and M.2 SSD, it proves to be fast, powerful and convinces with 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	Core™ i5
type	10210U
cores	4
threads	8
clock rate	1,60 GHz
max. clock frequency with Intel® Turbo Boost technology	4,20 GHz
L3 Cache	6 MB
bit set	64 Bit
max. TDP	15 Watt
processor graphic	Intel® UHD Graphics 620
Intel® Hyper-Threading Technology	yes
Intel® Virtualization Technology (VT-x)	yes
form factor	Ultra Small Form Factor
socket	FCBGA1528

mainboard

mainboard	Powered by Gigabyte™
manufacturer	Gigabyte™

form factor

working memory max.	64 GB
memory Slots	2
memory Technology	DDR4L-SDRAM

graphics

graphic onboard	Intel® UHD Graphics
max. resolution HDMI	3,840 x 2,160 pixels @60 Hz (HDMI 2.0a)



Highlights

- Extremely compact and space-saving design
- powerful Intel® Core™ i5 processor of the tenth generation
- equipped with M.2 SSD for significantly faster boot and access times
- 1x 2.5" SSD additionally upgradeable
- up to 64 GB DDR4 memory
- Graphics power with Intel® UHD Graphics
- incl. WLAN and Bluetooth
- twist-proof USB Type-C™ interface
- incl. 2x HDMI monitor interfaces
- Firmware Trusted Platform Module (fTPM) integrated



Article-No.: 138391

exone BUSINESS 5303H

i5-10210U

number of max. supported screens	2
communication	
network	Intel® i219V, 10/100/1000 Mbps
network chipset	Intel® i219V
transmission rate	10/100/1000 Mbps
PXE support	yes
Wake on LAN (WOL) support	yes
WLAN chipset	Intel® Dual Band Wireless-AC 3168
WLAN transmission standard	IEEE 802.11 a/b/g/n/ac
bluetooth	integrated
bluetooth standard	4.2
wifi usage	
Note for wifi usage	The range from 5150 MHz to 5350 MHz of the 5 GHz WLAN band is for indoor use only.
audio	
audio chipset	Realtek ALC 255
sound mode	high definition
interfaces rear/side	
USB 3.2 Gen2 (10GBit/s)	2
HDMI	2
LAN (RJ-45)	1
DC in	1
expansion slots	
M.2 for SSD	1
hint	for M.2 SSD (2280 SATA/PCIe® x4)
M.2 for WLAN	1
hint	occupied by WLAN module
chassis	
Front interface USB 3.2 Gen2 (10GBit/s) Type-C™	1
Front interface USB 3.2 Gen2 (10GBit/s)	3
front interface Audio	1
audio	Audio Combo (headphones, microphone)
power switches	integrated
drive bays 2.5" internal	1
safety	Kensington Lock
color	black



Article-No.: 138391

exone BUSINESS 5303H
i5-10210U

dimensions (WxHxD)	119.5 x 46.8 x 119.5 mm
dimensions volume	0,7 l
24/7 suitable	yes
Power supply	135 Watt, external Input: 100-240V AC / 50-60Hz / 2,37A Output: 19,5V DC / 6,92A
power supply	
type	outboard
power	135 Watt
input voltage from	100 Volt
input voltage up to	240 Volt
polarization	AC
input frequency	50 - 60 Hz
input voltage Ampere	2,37
efficiency level	VI
output voltage	19,5 Volt
output voltage ampere	6,92
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	8 GB
technology	DDR4L-SDRAM
form factor	SO-DIMM
speed	3200 MHz
tension	1,2 V
clock value	22
Hard disk	
memory capacity	250 GB
type	M.2 2280
interface	M.2 PCIe® 3.0 x4 with max. 32 Gb/s (NVMe®)
Service	
Service	3 years Bring-In

System

Article-No.: 138391

exone BUSINESS 5303H
i5-10210U

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