

Article-No.: 147630

exone BUSINESS 5303H Bundle

i5-10210U W11Pro AKTION inkl. Moni, Halterung und Maus&Tastatur

strong bundle - Business 5303H incl. monitor, matching mount, mouse & keyboard

A powerful bundle - perfectly matched for you: Business 5303H incl. 24" monitor, matching mount and wireless mouse & keyboard:

The exone® BUSINESS 5303H is a true multi-talent. 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 in terms of strong performance: Thanks to the Intel® Core™ processor of the tenth generation and M.2 NVMe 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.

The exone® BUSINESS 5303H is perfectly complemented by a 24" Philips monitor, which shines with IPS technology, eye-friendly low-blue mode and a new modern design.

To round off the package, the mount, matching monitor cable and a wireless keyboard and mouse set from CHERRY® are also included.

Technical data

processor	Intel® Core™ i5-10210U (4x 1,60 GHz up to 4,20 GHz with Intel® turbo-boost-technology, UHD 620, 6M Cache)
mainboard	Powered by Gigabyte™
working memory max.	2x SO-DIMM DDR4 PC2666, max. 64 GB (supports Dual Channel memory architecture)
memory Technology	DDR4L-SDRAM
graphic onboard	Intel® UHD Graphics
max. resolution HDMI	3,840 x 2,160 pixels @60 Hz (HDMI 2.0a)
number of max. supported screens	2
network	Intel® i219V, 10/100/1000 Mbps
PXE support	yes
Wake on LAN (WOL) support	yes
WLAN	Intel® Dual Band Wireless-AC 3168, 802.11 ac
bluetooth	integrated
Note for wifi usage	The range from 5150 MHz to 5350 MHz of the 5 GHz WLAN band is for indoor use only.
audio	Realtek ALC 255 High Definition Audio
interfaces rear/side	2x USB 3.2 Gen2 (10GBit/s), 2x HDMI, LAN, RS232, DC-In
expansion slots	2x M.2 card slots (1x for WLAN module, 1x for M.2 SSD)
front interfaces	1x USB 3.2 Gen2 (10GBit/s) Type-C™, 3x USB 3.2 Gen2 (5GBit/s), Audio
internal drive bays	1x 2,5"
safety	Kensington Lock
color	black
dimensions (WxHxD)	119.5 x 46.8 x 119.5 mm
dimensions volume	0,7 l
24/7 suitable	yes



Highlights

- exone Business 5303H:
- 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
- up to 64 GB DDR4 memory
- graphics power with Intel® UHD Graphics
- incl. WLAN and Bluetooth
- twist-proof USB Type-C™ interface
- Firmware Trusted Platform Module (fTPM) integrated

• Philips Monitor:



Article-No.: 147630

exone BUSINESS 5303H Bundle

i5-10210U W11Pro AKTION inkl. Moni, Halterung und Maus&Tastatur

power supply	135 Watt, external
VESA	VESA bracket (75 x 75, 100 x 100 mm) included in delivery
installed operating system	Windows® 11 Pro 64-bit
installed memory	8 GB DDR4 PC3200 SO-DIMM
hard disk	250 GB SSD M.2 PCIe®x4 NVMe®
keyboard	CHERRY® DW 5100 ultraflat wireless keyboard
operating temperature	0°C to 40°C
mouse	CHERRY® DW 5100 wireless 5-button mouse with scroll wheel (optical)
operating temperature	0°C to 40°C
Service	3 years Bring-In
manufacturer	Philips
monitor cable	HDMI to HDMI 0.3 m
LCD panel type	IPS technology
Backlight type	W-LED system
Panel Size	23,8" / 60,5 cm
Curved	no
Aspect ratio	16:9
Max. resolution	1.920 x 1.080 @ 75 Hz
Display Screen Coating	Anti-Glare, 3H, Haze 25%
Pixel Density	93 PPI
Effective viewing area	527,1 (H) x 296,5 (V)
Pixel pitch	0,275 x 0,275 mm
Response time (typical)	4 ms (Grey to Grey)
Brightness	250 cd/m²
Contrast ratio (typical)	1.000:1
SmartContrast	50.000.000:1
Viewing angle	178° (H)/178° (V) @ C/R > 10
Picture enhancement	SmartImage
Display colours	16,7 M
Colour gamut (typical)	NTSC: 91 %, sRGB: 107 %
Scanning Frequency	30 - 85 kHz (H) / 48 - 75 Hz (V)
sRGB	yes
Flicker-free	yes
Blue-Light-Technology	yes (LowBlue Mode)
EasyRead	yes
Adaptive sync	yes
Signal Input	HDMI 1.4, DisplayPort 1.2, DVI-D, VGA



Article-No.: 147630

exone BUSINESS 5303H Bundle

i5-10210U W11Pro AKTION inkl. Moni, Halterung und Maus&Tastatur

HDCP	HDCP 1.4 (DVI/HDMI/DP)
Audio (In/Out)	PC audio-in, Headphone out
Sync Input	Separate Sync, Sync on Green
Daisy Chain	no
USB Ports	USB-B (upstream), 4 x USB 3.2 (downstream with 1 fast charge B.C 1.2)
Built-in Speakers	2 W x 2
User convenience	SmartImage, Input, PowerSensor, Menu, Power On/Off
Control software	SmartControl
Kensington lock	yes
VESA	100 x 100 mm
Remark (VESA)	VESA occupied by stand
Plug and Play Compatibility	DDC/CI, Mac OS X, sRGB, Windows 10/8.1/8/7
Height adjustment	150 mm
Pivot	-/+ 90°
Swivel	-/+ 180°
Tilt	-5 ~ 35°
ECO mode	10,4 W
On mode	14,5 W
Standby mode	0,4 W
Off mode	Zero watts with Zero switch
Energy Label Class	A+
Power supply	internal, 100-240 V AC, 50-60 Hz
Product with stand (max height)	540 x 501 x 205 mm
Product with stand	4,6 kg
Temperature range (operation)	0 - 40 °C
MTBF (demonstrated)	70,000 hrs (excluding backlight)
PowerSensor	yes
LightSensor	yes
Environmental and energy	EnergyStar 8.0 RoHS EPEAT TCO Certified Edge
Specific Substances	PVC/BFR free housing Mercury free Lead free
Recyclable packaging material	100%
TUV	TUV/GS, TUV Ergo, TUV Eye Comfort certified
CE Mark	yes
Colour	black
Monitor with stand	yes
Cables	HDMI, DP, VGA, Audio, power cord

Article-No.: 147630

exone BUSINESS 5303H Bundle

i5-10210U W11Pro AKTION inkl. Moni, Halterung und Maus&Tastatur

User Documentation	yes
Warranty	3 years on-site exchange service (handled by Philips)
VESA 100 x 100	yes
free internal slots 2.5"	1
scope of supply	ACTION incl. Moni, mount and mouse&Tastatur
additional software	free of adware, , Microsoft® Office Preload (Buy Office now, get a license right away)
operating temperature	5°C to 32°C
atmospheric humidity	10% to 75% (non-condensing)
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