ideacentre AIO 730S (24") Intel F0DY0024NY

Region
WE

Country
Netherlands

Machine Type
F0DY

Processor
Core i5-8250U (4C, 1.6 / 3.4GHz, 6MB)

Graphics
Integrated Intel HD Graphics 620

Chipset
Intel SoC Platform

Memory
8GBx1

Storage
256GB SSD M.2 PCIe NVMe

Optical
None

Media Reader
3-in-1

Display
23.8" FHD (1920x1080)

Multi-touch
10-point Multi-touch

Camera
1080p

Microphone
Dual Array

HDMI
HDMI-in/out

WLAN + Bluetooth
11ac, 1x1 + BT4.0

Keyboard / Mouse
2.4G Iron Gray / 2.4G Iron Gray

Power Supply
90W Adapter

Speaker
3Wx2

Operating System
Windows 10 Home 64

Color
Iron Gray

Warranty
2-year, Depot

EAN / UPC
192940399822

Ann Date (mm/yy)
08/18

Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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ideacentre AIO 730S (24") Intel Platform Specifications

Processor

Intel® 7th or 8th Gen Intel Core™ i3 / i5 / i7 Processor

Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
Core i3-7020U	2 / 4	2.3G	3 MB	DDR4-2133	UHD 620
Core i5-8250U	4 / 8	1.6G / 3.4G	6 MB	DDR4-2400	UHD 620
Core i7-8550U	4 / 8	1.8G / 4.0G	8 MB	DDR4-2400	UHD 620

Memory

16GB max, DDR4-2400, one 260-pin SO-DIMM socket

* System automatically clocks down for the processors with lower memory controller

Storage

Some: Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm
Some: M.2 Solid State Drive (SSD) / PCIe NVMe
Some: Intel Optane™ Memory (not support models with i3-7020U), M.2

Optical

Optional external DVD Burner (DVD±RW), tray-in, slim, USB 2.0

Media reader

3-in-1 media card reader (SD, SDHC, SDXC)

Graphics

Some: **Intel UHD Graphics 620** in processor, uses main memory, DirectX® 12;
Some: **AMD Radeon 530**, **2GB GDDR5**, DirectX 12;
external monitor support via HDMI-in/out combo port;
Max resolution: 1920x1080 (HDMI)@60Hz, 1920x1080 (Panel)@60Hz

Display

23.8" (546mm) **Full HD (1920x1080) TFT color**, WVA panel, wide viewing angle (+/-89°), LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio

Multi-touch

Optional multi-touch, supports 10-point, AIT (Advanced In-cell Touch) technology

Camera

Some: 1080p camera, fixed focus
Some: IR camera, 1080p, supports Windows Hello

Controls

Power button and HDMI-in/out switch button on rear

Chipset

Intel SoC platform

Ports

Rear: one USB 3.1 Type-C Gen1, three USB 3.1 Gen1, one ethernet (RJ-45), one HDMI-in/out combo port, one power connector
Bottom: one headphone / microphone combo jack (3.5mm), card reader

M.2 card slot

Two M.2 Card slots (one for WLAN, one for SSD)

Audio support

High Definition (HD) Audio, Realtek or Conexant chip / two internal speakers (3W x 2), Dolby® Audio Premium, dual array microphone

WLAN[13]

Optional 11ac Wi-Fi + Bluetooth 4.0 combo adapter, M.2 card, dual band, 1x1

Bluetooth™

Optional Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Ethernet

Gigabit ethernet, Realtek RTL8111G

Manageability

None

Security chip

None

Security features

Power-on password, administrator password

Keyboard

Some: Lenovo Wireless Keyboard (2.4GHz via USB receiver), iron gray
Some: Lenovo Wireless Keyboard (2.4GHz via USB receiver), silver

Mouse

Some: Lenovo Wireless Mouse (2.4GHz via USB receiver), iron gray
Some: Lenovo Wireless Mouse (2.4GHz via USB receiver), silver

Mechanical

- Iron gray or silver color

	Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments
Without stand	21.3 X 1.6 X 13.4 (inch); 541.6 x 40.05 x 341.5 (mm)	N/A	N/A
With stand	21.3 X 8.7 X 16.9 (inch); 541.6 x 219.92 x 429.64 (mm)	10.6 / 4.82	Tilt: 25° back, -5° forward

Power supply

90 watts adapter, 100V-240V

Limited warranty[3]

Some: **1-year, limited mail-in service** / service upgrades available
Some: **1-year** or **2-year, depot repair service** / service upgrades available

Preload

Preloaded operating system
Some: Windows 10 Home 64-bit
Preloaded applications (only some listed)

- Microsoft Office preloaded; purchase a product key to activate
- Lenovo® Vantage
- Lenovo Application Explorer
- McAfee® LiveSafe™ (30-day trial)
- Cyberlink PowerDVD (DVD±RW)
- Cyberlink Power2GO (DVD±RW)
- User Guide
- LinkedIn

Environment

ENERGY STAR®; ErP Lot 3; GREENGUARD® certified; RoHS-compliant

Accessories

For compatible accessories, please go to **http://smartfind.lenovo.com**

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