

ideacentre AIO 730S (24") Intel F0DY002VGE

Region
WE

Country
Germany

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
16GB Optane Memory + 2TB 5400rpm 2.5"

Optical
None

Media Reader
3-in-1

Display
23.8" FHD (1920x1080)

Multi-touch
None

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
193124851112

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



This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<http://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2018. All rights reserved.



ideacentre AIO 730S (24") Intel Platform Specifications

Product Specifications Reference (PSREF)

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	<i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm <i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe <i>Some:</i> Intel Optane™ Memory (not support models with i3-7020U), M.2					
Optical Media reader	Optional external DVD Burner (DVD±RW), tray-in, slim, USB 2.0 3-in-1 media card reader (SD, SDHC, SDXC)					
Graphics	<i>Some:</i> Intel UHD Graphics 620 in processor, uses main memory, DirectX® 12; <i>Some:</i> AMD Radeon 530, 2GB GDDR5 , DirectX 12; external monitor support via HDMI-in/out combo port; <i>Max resolution:</i> 1920x1080 (HDMI)@60Hz, 1920x1080 (Panel)@60Hz 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					
Display	Optional multi-touch, supports 10-point, AIT (Advanced In-cell Touch) technology					
Multi-touch	<i>Some:</i> 1080p camera, fixed focus					
Camera	<i>Some:</i> IR camera, 1080p, supports Windows Hello					
Controls	Power button and HDMI-in/out switch button on rear					
Chipset	Intel SoC platform					
Ports	<i>Rear:</i> 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					
M.2 card slot	<i>Bottom:</i> one headphone / microphone combo jack (3.5mm), card reader 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	<i>Some:</i> Lenovo Wireless Keyboard (2.4GHz via USB receiver), iron gray <i>Some:</i> Lenovo Wireless Keyboard (2.4GHz via USB receiver), silver			
Mouse	<i>Some:</i> Lenovo Wireless Mouse (2.4GHz via USB receiver), iron gray <i>Some:</i> 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	<i>Some:</i> 1-year, limited mail-in service / service upgrades available <i>Some:</i> 1-year or 2-year, depot repair service / service upgrades available			
Preload	Preloaded operating system <i>Some:</i> 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			

Lenovo, May 2018

Lenovo™

ideacentre AIO 730S (24") Intel

