ideacentre AIO 700-22ISH Platform Specifications

Processor

Intel® Celeron® Processor or Intel® Pentium® Processor
or 6th Generation Intel® Core™ i3 / i5 / i7 Processors

Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics
Celeron G3900T	2 / 2	2.6 GHz / -	2 MB	DDR4-2133	HD 510
Pentium G4400T	2 / 2	2.9 GHz / -	3 MB	DDR4-2133	HD 510
Core i3-6100T	2 / 4	3.2 GHz / -	3 MB	DDR4-2133	HD 530
Core i5-6400T	4 / 4	2.2 GHz / 2.8 GHz	6 MB	DDR4-2133	HD 530

Graphics

Some: **Intel HD Graphics 510** or **Intel HD Graphics 530** only, use main memory, integrated in processor, DirectX 12
Some: **NVIDIA® GeForce® GT 930A**, 1GB or 2GB memory, DirectX 12

Chipset

Intel H110 chipset

Memory

16GB max, DDR4 2133, two 260-pin SO-DIMM sockets, dual-channel capable

Display

21.5" (546.1mm), viewing angle (horizontal: +/- 89°; vertical: +/- 89°)
FHD (1920x1080) , LED backlight, frameless16:9 aspect ratio, 250 nits, 1000:1 contrast ratio

Multi-touch

Optional: Projected Capacitive Touch (PCT) technology, supports 10-point touch

Light sensor

None

Camera

Some: 720p HD, combo monaural mic
Some: Intel 3D camera, combo dual array mic

Controls

Power button, Optical drive eject button, PC mode/HDMI-in switch button (optional)

Disk

Some: SATA 6.0Gb/s, 3.5" wide, 7200 rpm
Some: SATA 6.0Gb/s, 3.5" wide, 7200 rpm, Solid State Hybrid drive (SSHD) with 8GB MLC NAND flash memory
Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide

Optical

Optional SATA ODD with DVD burner, 9.5mm slim tray-in

PCIe Mini Card

One PCIe Mini Card slot for WLAN

Ethernet

Gigabit Ethernet connection

WLAN

11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter

Bluetooth™

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

NFC

None

Dimensions

WxDxH with stand: 20.7" X 8.14" X17.23"; 525mm X 209.69mm X 437.53mm

Weight (net)

Non-touch model: 15.92 lb (7.22 kg); *Touch model:* 15.96 lb (7.24 kg)

Case color

Black or white

Stand

Adjustable monitor stand, from -5° forward to 25° back

VESA mount

None

Media reader

6-in-1 card reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)

Rear Ports

USB 3.0 x 1, USB 2.0 x 2, Ethernet (RJ-45)

Side Ports

USB 3.0 x 2, microphone / headphone combo jack (3.5mm), card reader, HDMI-out, HDMI-in (optional)

TV tuner

None

Audio support

JBL® speakers (3 watt x 2)

Keyboard

Some: USB keyboard, full-size, 6-row, Fn keys, black or white
Some: 2.4G wireless keyboard, full-size, 6-row, Fn keys, black or white

Mouse

Some: USB optical wheel mouse, black or white
Some: 2.4G wireless laser wheel mouse, black or white

Remote control

None

Security

Power-on / admin hard disk password, Kensington® Lock

Security chip

None

Power supply

120 watts adapter, 100V-240V

Limited warranty

Some: 1-year, limited onsite service / service upgrades available
Some: 1-year or 2-year, depot service / service upgrades available

Preload

Preloaded operating system
Some: Windows® 10 Home 64-bit
Some: No operating system
Preinstalled software includes but not limited to the following:

- Lenovo™ Companion 3.0
- Lenovo™ Solution Center
- Lenovo™ SHAREit
- Lenovo™ REACHit
- Microsoft Office 2013 (30-day trial)
- McAfee® LiveSafe™ (30-day trial)

Environment

ENERGY STAR 6.1; RoHS-compliant

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