# ideacentre AIO 330 (20") AMD F0D80010SP

Region
WE

Country
Spain

Machine Type
F0D8

Processor
AMD A6-9200 (2C, 2.0 / 2.8GHz, 1MB)

Graphics
Integrated AMD Radeon R4 Graphics

Chipset
AMD SoC Platform

Memory
4GBx1

Storage
1TB 5400rpm 2.5"

Optical
None

Media Reader
3-in-1

Display
19.5" WXGA+ (1440x900)

Multi-touch
None

Camera
720p

Microphone
Monaural

HDMI
HDMI out

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

Keyboard / Mouse
USB Black / USB Black

Power Supply
45W Adapter

Speaker
2Wx2

Operating System
Windows 10 Home 64

Color
Black

Warranty
2-year, Depot

Ann Date (mm/yy)
Nov/17

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 330 (20") AMD Platform Specifications



**Processor**

AMD E2 or A6 series APU

| Processor | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics |
|---|---|---|---|---|---|
| E2-9000 | 2 / 2 | 1.8 / 2.2 GHz | 1 MB | DDR4-1866 | Radeon R2 Series |
| A6-9200 | 2 / 2 | 2.0 / 2.8 GHz | 1 MB | DDR4-1866 | Radeon R4 Series |

**Memory**

8GB max, DDR4-2400*, one 260-pin SO-DIMM socket

* Clocks down to 1866 for the processors with lower memory controller

**Storage**

*Some:* 500GB Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm
*Some:* 1TB Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm
*Some:* 128GB M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 2

**Optical**

Optional DVD Burner (DVD±RW), tray-in, slim (9.0mm)

**Media reader**

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

**Graphics**

**MD Radeon™ Graphics** in processor, uses main memory, DirectX® 12, external monitor support via HDMI-out;
*Max resolution:* 1920x1080 (HDMI)@60Hz, 1440x900 (Panel)@60Hz

**Display**

**19.5"** (495.3mm) **WXGA+ (1440x900) TFT color**, WVA panel, wide viewing angle (+/- 88°), LED backlight, 250 nits, 16:10 aspect ratio, 1000:1 contrast ratio

**Multi-touch**

None

**Camera**

Optional 720p camera, fixed focus, with mono microphone, LED indicator

**Controls**

Power button and optical drive eject button (optional) on right side

**Chipset**

**AMD SoC platform**

**Ports**

*Rear:* one USB 3.1 Gen1, two USB 2.0, one ethernet (RJ-45), one HDMI-out, one power connector
*Bottom:* one headphone / microphone combo jack (3.5mm), card reader

**M.2 card slot**

One for WLAN, one for SSD (optional slot, only for models with M.2 SSD)

**Audio support**

High Definition (HD) Audio, Realtek or Conexant chip / two internal speakers (2W x 2), Dolby® Audio™

**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, security slot (in rear for attachment of optional Kensington® MicroSaver® cable)

**Keyboard**

*Some:* Lenovo Calliope Keyboard (USB connector), black
*Some:* Lenovo Calliope Keyboard (USB connector), white

**Mouse**

*Some:* Lenovo Calliope Mouse (USB connector), black
*Some:* Lenovo Calliope Mouse (USB connector), white

**Mechanical**

- Black or white color

| | Dimensions (WxDxH) | Max weight (lb / kg) | Adjustments |
|---|---|---|---|
| Without stand | 18.1 x 1.9 x 12.7 (inch); 460.6 x 47.7 x 322.4 (mm) | N/A | N/A |
| With stand | 18.1 x 8.8 x 15.5 (inch); 460.6 x 223.5 x 394.9 (mm) | 8.6 / 3.9 | Tilt: 40° back, -3° forward |

**Power supply**

45 watts adapter, 100V-240V

**Limited warranty**[3]

**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; RoHS-compliant

**Accessories**

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

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