

# ideacentre A340 (22") Intel F0EB004CBG

**Product**  
ideacentre A340-22IWL

**Region**  
EET

**Country**  
Bulgaria

**Machine Type**  
FOEB

**Processor**  
Core i3-8145U (2C, 2.1 / 3.9GHz, 4MB)

**Graphics**  
Integrated Intel UHD Graphics 620

**Chipset**  
Intel SoC Platform

**Memory**  
4GBx1

**Storage**  
1TB 5400rpm 2.5"

**Optical**  
DVD±RW

**Media Reader**  
3-in-1

**Display**  
21.5" FHD (1920x1080) WVA

**Multi-touch**  
None

**Camera**  
720p

**Microphone**  
Monaural

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

**Keyboard / Mouse**  
2.4G Silver / 2.4G Silver

**Power Adapter**  
65W Adapter Black

**Operating System**  
None

**Color**  
White

**Warranty**  
D02\_2YRDEP\_CI

**upc\_ean\_jan\_code**  
193386167068

**Ann Date (mm/yy)**  
01/19



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Lenovo™

# IdeaCentre A340 (22") Intel Platform Specifications

Product Specifications Reference (PSREF)



| Processor            | <p>22/IGM: Intel® Celeron® or Intel Pentium® Processor</p> <table border="1"> <thead> <tr> <th>Processor</th> <th>Cores / Threads</th> <th>Frequency Base/Max(GHz)</th> <th>Cache</th> <th>Memory Support (Up to)</th> <th>Integrated Graphics</th> </tr> </thead> <tbody> <tr> <td>Celeron J4005</td> <td>2 / 2</td> <td>2.0G / 2.7G</td> <td>4 MB</td> <td>DDR4-2400</td> <td>UHD 600</td> </tr> <tr> <td>Celeron J4105</td> <td>4 / 4</td> <td>1.5G / 2.5G</td> <td>4 MB</td> <td>DDR4-2400</td> <td>UHD 600</td> </tr> <tr> <td>Pentium Silver J5005</td> <td>4 / 4</td> <td>1.5G / 2.8G</td> <td>4 MB</td> <td>DDR4-2400</td> <td>UHD 605</td> </tr> </tbody> </table> <p>22/ICB: Intel Celeron, Intel Pentium Gold Processor® or 8th Generation Intel Core™ i3 / i5 / i7 Processors</p> <table border="1"> <thead> <tr> <th>Processor</th> <th>Cores / Threads</th> <th>Frequency (Base/Max)</th> <th>Cache</th> <th>Memory Types</th> <th>Integrated Graphics</th> </tr> </thead> <tbody> <tr> <td>Celeron G4900T</td> <td>2 / 2</td> <td>2.9 GHz</td> <td>2 MB</td> <td rowspan="2">DDR4-2400</td> <td>Intel UHD Graphics 610</td> </tr> <tr> <td>Pentium Gold G5400T</td> <td>2 / 4</td> <td>3.1 GHz</td> <td>4 MB</td> <td>Intel UHD Graphics 610</td> </tr> <tr> <td>Core i3-8100T</td> <td>4 / 4</td> <td>3.1 GHz</td> <td>6 MB</td> <td rowspan="2">DDR4-2666</td> <td>Intel UHD Graphics 630</td> </tr> <tr> <td>Core i5-8400T</td> <td>6 / 6</td> <td>1.7 GHz / 3.3 GHz</td> <td>9 MB</td> <td>Intel UHD Graphics 630</td> </tr> </tbody> </table> <p>22/IWL: Intel Celeron, Intel Pentium Gold Processor® or 8th Generation Intel Core™ i3 / i5 Processors</p> <table border="1"> <thead> <tr> <th>Processor</th> <th>Cores / Threads</th> <th>Frequency Base/Max(GHz)</th> <th>Cache</th> <th>Memory Support (Up to)</th> <th>Integrated Graphics</th> </tr> </thead> <tbody> <tr> <td>Celeron 4205U</td> <td>2 / 2</td> <td>1.8G</td> <td>2 MB</td> <td>DDR4-2133</td> <td>UHD 610</td> </tr> <tr> <td>Pentium 5405U</td> <td>2 / 4</td> <td>2.3G</td> <td>2 MB</td> <td>DDR4-2133</td> <td>UHD 610</td> </tr> <tr> <td>Core i3-8145U</td> <td>2 / 4</td> <td>2.1G / 3.9G</td> <td>4 MB</td> <td>DDR4-2400</td> <td>UHD 620</td> </tr> <tr> <td>Core i5-8265U</td> <td>4 / 8</td> <td>1.6G / 3.9G</td> <td>6 MB</td> <td>DDR4-2400</td> <td>UHD 620</td> </tr> </tbody> </table> | Processor               | Cores / Threads                | Frequency Base/Max(GHz) | Cache                  | Memory Support (Up to) | Integrated Graphics | Celeron J4005 | 2 / 2 | 2.0G / 2.7G | 4 MB | DDR4-2400 | UHD 600 | Celeron J4105 | 4 / 4 | 1.5G / 2.5G | 4 MB | DDR4-2400 | UHD 600 | Pentium Silver J5005 | 4 / 4 | 1.5G / 2.8G | 4 MB | DDR4-2400 | UHD 605 | Processor | Cores / Threads | Frequency (Base/Max) | Cache | Memory Types | Integrated Graphics | Celeron G4900T | 2 / 2 | 2.9 GHz | 2 MB | DDR4-2400 | Intel UHD Graphics 610 | Pentium Gold G5400T | 2 / 4 | 3.1 GHz | 4 MB | Intel UHD Graphics 610 | Core i3-8100T | 4 / 4 | 3.1 GHz | 6 MB | DDR4-2666 | Intel UHD Graphics 630 | Core i5-8400T | 6 / 6 | 1.7 GHz / 3.3 GHz | 9 MB | Intel UHD Graphics 630 | Processor | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics | Celeron 4205U | 2 / 2 | 1.8G | 2 MB | DDR4-2133 | UHD 610 | Pentium 5405U | 2 / 4 | 2.3G | 2 MB | DDR4-2133 | UHD 610 | Core i3-8145U | 2 / 4 | 2.1G / 3.9G | 4 MB | DDR4-2400 | UHD 620 | Core i5-8265U | 4 / 8 | 1.6G / 3.9G | 6 MB | DDR4-2400 | UHD 620 | <p>Ports*</p> <p>22/IGM: Rear: Two USB 2.0, one USB 3.1 Gen1, power connector, Ethernet (RJ-45), HDMI-out<br/>Left: One USB 3.1 Gen1, headphone / microphone combo jack (3.5mm), media card reader<br/>Right: None</p> <p>22/ICB: Rear: Two USB 2.0, one USB 3.1 Gen2, power connector, Ethernet (RJ-45), HDMI-out<br/>Left: One USB 3.1 Gen2, headphone / microphone combo jack (3.5mm), media card reader<br/>Right: None</p> <p>22/IWL: Rear: Two USB 2.0, one USB 3.1 Gen2(USB 3.1 Gen1 for Celeron &amp; Pentium models), power connector, Ethernet (RJ-45), HDMI-out<br/>Left: One USB 3.1 Gen2(USB 3.1 Gen1 for Celeron &amp; Pentium models), headphone / microphone combo jack (3.5mm), media card reader<br/>Right: None</p> <p>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</p> <p>Audio support: HD Audio, stereo speakers with Dolby® Audio™ certification, 3W x 2, monaural microphone</p> <p>WLAN: 802.11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card<br/>Bluetooth™: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter<br/>Ethernet: Gigabit Ethernet connection</p> <p>Remote control: None<br/>Security: Power-on password, administrator password<br/>Security chip: None</p> <p>Keyboard (opt): Some: Lenovo Calliope Keyboard (USB connector), black or white<br/>Some: Lenovo Calliope Wireless Keyboard, black, white or silver<br/>Some: Lenovo Calliope Mouse (USB connector), black or white<br/>Some: Lenovo Calliope Wireless Mouse, black, white or silver</p> <p>Mouse (opt): Same as Keyboard (opt)</p> <p>Mechanical: ● Black or white color</p> <table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Max weight (lb / kg)</th> <th>Adjustments</th> </tr> </thead> <tbody> <tr> <td>With stand</td> <td>19.31 X 7.28 X 16.49 (inch);<br/>490.5x 185 x 418.88 (mm)</td> <td>12.78 / 5.8</td> <td>Tilt: 25° back,<br/>-5° forward</td> </tr> </tbody> </table> <p>Power adapter: Some: 65 watts PSU, 100V-240V<br/>Some: 90 watts PSU, 100V-240V<br/>Some: 120 watts PSU, 100V-240V</p> <p>Limited warranty: Some: <b>1-year, mail-in service</b><br/>Some: <b>1-year or 2-year, depot service</b></p> <p>Preload: <b>Preloaded operating system</b><br/>Some: Windows® 10 Home 64<br/><b>Preinstalled software includes but not limited to the following:</b></p> <ul style="list-style-type: none"> <li>• Tangram</li> <li>• Lenovo® Application Explorer</li> <li>• Microsoft Office Trial</li> <li>• PowerDVD/Power2Go</li> <li>• McAfee® LiveSafe™ trial</li> </ul> <p>Environment: ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 &amp; Lot7</p> |  | Dimensions (WxDxH) | Max weight (lb / kg) | Adjustments | With stand | 19.31 X 7.28 X 16.49 (inch);<br>490.5x 185 x 418.88 (mm) | 12.78 / 5.8 | Tilt: 25° back,<br>-5° forward |
|----------------------|--|-------------------------|--------------------------------|-------------------------|------------------------|------------------------|---------------------|---------------|-------|-------------|------|-----------|---------|---------------|-------|-------------|------|-----------|---------|----------------------|-------|-------------|------|-----------|---------|-----------|-----------------|----------------------|-------|--------------|---------------------|----------------|-------|---------|------|-----------|------------------------|---------------------|-------|---------|------|------------------------|---------------|-------|---------|------|-----------|------------------------|---------------|-------|-------------------|------|------------------------|-----------|-----------------|-------------------------|-------|------------------------|---------------------|---------------|-------|------|------|-----------|---------|---------------|-------|------|------|-----------|---------|---------------|-------|-------------|------|-----------|---------|---------------|-------|-------------|------|-----------|---------|--|--|--------------------|----------------------|-------------|------------|--|-------------|--------------------------------|
| Processor            | Cores / Threads  | Frequency Base/Max(GHz) | Cache                          | Memory Support (Up to)  | Integrated Graphics    |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Celeron J4005        | 2 / 2  | 2.0G / 2.7G             | 4 MB                           | DDR4-2400               | UHD 600                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Celeron J4105        | 4 / 4  | 1.5G / 2.5G             | 4 MB                           | DDR4-2400               | UHD 600                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Pentium Silver J5005 | 4 / 4  | 1.5G / 2.8G             | 4 MB                           | DDR4-2400               | UHD 605                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Processor            | Cores / Threads  | Frequency (Base/Max)    | Cache                          | Memory Types            | Integrated Graphics    |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Celeron G4900T       | 2 / 2  | 2.9 GHz                 | 2 MB                           | DDR4-2400               | Intel UHD Graphics 610 |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Pentium Gold G5400T  | 2 / 4  | 3.1 GHz                 | 4 MB                           |                         | Intel UHD Graphics 610 |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Core i3-8100T        | 4 / 4  | 3.1 GHz                 | 6 MB                           | DDR4-2666               | Intel UHD Graphics 630 |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Core i5-8400T        | 6 / 6  | 1.7 GHz / 3.3 GHz       | 9 MB                           |                         | Intel UHD Graphics 630 |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Processor            | Cores / Threads  | Frequency Base/Max(GHz) | Cache                          | Memory Support (Up to)  | Integrated Graphics    |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Celeron 4205U        | 2 / 2  | 1.8G                    | 2 MB                           | DDR4-2133               | UHD 610                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Pentium 5405U        | 2 / 4  | 2.3G                    | 2 MB                           | DDR4-2133               | UHD 610                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Core i3-8145U        | 2 / 4  | 2.1G / 3.9G             | 4 MB                           | DDR4-2400               | UHD 620                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Core i5-8265U        | 4 / 8  | 1.6G / 3.9G             | 6 MB                           | DDR4-2400               | UHD 620                |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
|                      | Dimensions (WxDxH)   | Max weight (lb / kg)    | Adjustments                    |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| With stand           | 19.31 X 7.28 X 16.49 (inch);<br>490.5x 185 x 418.88 (mm)   | 12.78 / 5.8             | Tilt: 25° back,<br>-5° forward |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Memory               | <p>22/IGM: 8GB max / 2400MHz DDR4, one SO-DIMM socket<br/>22/IWL: 8GB max / 2400MHz DDR4, one SO-DIMM socket<br/>22/ICB: 8GB max / 2400MHz DDR4, two SO-DIMM sockets<br/>* System automatically clocks down for the processors with lower memory controller</p>  |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Storage              | <p>Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm<br/>Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4 (e.g. 256GB SSD M.2 PCIe NVMe)<br/>Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2 (e.g. 128GB SSD M.2 PCIe NVMe)<br/>Some: Intel Optane™ Memory, M.2</p>   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| SATA controller      | Serial ATA, SATA 6.0Gb/s support   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Optical (opt)        | SATA connector, DVD±RW, 9.0mm high, tray-in  |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Media reader         | 3-in-1 reader (SD, SDHC, SDXC)   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Graphics             | <p>22/IGM: Intel UHD Graphics 600 / 605 / 610 / 620 / 630 in processor, DirectX® 12<br/>22/IWL: Intel UHD Graphics 610 / 620 in processor, DirectX® 12<br/>22/ICB: Intel UHD Graphics 600 / 605 / 610 / 620 / 630 in processor, DirectX® 12 and AMD Radeon™ 530, 2GB GDDR5, DirectX 12</p>   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Display              | 21.5" (546.1mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, borderless, 16:9 aspect ratio, 250 nits   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Multi-touch (opt)    | Multi-touch (10-point), Advanced In-Cell Touch (AIT) technology  |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Camera               | 720p HD, autofocus   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Light sensor         | None   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Controls             | Power button, optical drive eject button, camera cover slider  |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |
| Chipset              | <p>22/IGM: Intel SoC (System on Chip) platform<br/>22/IWL: Intel SoC (System on Chip) platform<br/>22/ICB: Intel B360 platform</p>   |                         |                                |                         |                        |                        |                     |               |       |             |      |           |         |               |       |             |      |           |         |                      |       |             |      |           |         |           |                 |                      |       |              |                     |                |       |         |      |           |                        |                     |       |         |      |                        |               |       |         |      |           |                        |               |       |                   |      |                        |           |                 |                         |       |                        |                     |               |       |      |      |           |         |               |       |      |      |           |         |               |       |             |      |           |         |               |       |             |      |           |         |  |  |                    |                      |             |            |  |             |                                |

# ideacentre A340 (22") Intel

