

Lenovo Yoga 2 (11 inch) Platform Specifications

Product Specifications Reference (PSREF)

| Processor | 4th Generation Intel® Core™ i3 / i5 Processors, Intel® Celeron® Processor, or Pentium® Processor | Battery type | Lithium-ion polymer, 4-cell, 34Wh | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--|--------------------|---|-----------------|---------------|-----------------|--------------------|--------------|--------------------|----------|-----|---------|---|---|-----|------------|---------------|----------|-----|---------|-------|---|-----|------------|-----------|-----|------|---|----------|-----|------------|-------------------|-----------|-----|------|---|----------|-----|------------|-----------|-----|------|---|----------|-----|------------|-----------|-----|------|---|----------|-----|------------|-----------|-----|------|---|----------|-----|------------|--|------------------|------------------------------|
| | | Battery life | Up to 6hrs | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | AC adapter | 45-watt AC adapter, 20V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Processor Number</th> <th>Cores / Threads</th> <th>Clock Speed</th> <th>Max Frequency</th> <th>Burst Frequency</th> <th>Cache</th> <th>Memory Speed</th> <th>Processor Graphics</th> </tr> </thead> <tbody> <tr> <td>i3-4012Y</td> <td>2/4</td> <td>1.5 GHz</td> <td>-</td> <td>-</td> <td>3MB</td> <td>DDR3L-1600</td> <td rowspan="2">Intel HD 4200</td> </tr> <tr> <td>i5-4202Y</td> <td>2/4</td> <td>1.6 GHz</td> <td>2 GHz</td> <td>-</td> <td>3MB</td> <td>DDR3L-1600</td> </tr> <tr> <td>Cel N2920</td> <td>4/4</td> <td>1.86</td> <td>-</td> <td>2.00 GHz</td> <td>2MB</td> <td>DDR3L-1066</td> <td rowspan="4">Intel HD Graphics</td> </tr> <tr> <td>Cel N2930</td> <td>4/4</td> <td>1.83</td> <td>-</td> <td>2.16 GHz</td> <td>2MB</td> <td>DDR3L-1333</td> </tr> <tr> <td>Pen N3520</td> <td>4/4</td> <td>2.17</td> <td>-</td> <td>2.42 GHz</td> <td>2MB</td> <td>DDR3L-1333</td> </tr> <tr> <td>Pen N3530</td> <td>4/4</td> <td>2.16</td> <td>-</td> <td>2.58 GHz</td> <td>2MB</td> <td>DDR3L-1333</td> </tr> <tr> <td>Pen N3540</td> <td>4/4</td> <td>2.16</td> <td>-</td> <td>2.66 GHz</td> <td>2MB</td> <td>DDR3L-1333</td> <td></td> </tr> </tbody> </table> | Processor Number | Cores / Threads | Clock Speed | Max Frequency | Burst Frequency | Cache | Memory Speed | Processor Graphics | i3-4012Y | 2/4 | 1.5 GHz | - | - | 3MB | DDR3L-1600 | Intel HD 4200 | i5-4202Y | 2/4 | 1.6 GHz | 2 GHz | - | 3MB | DDR3L-1600 | Cel N2920 | 4/4 | 1.86 | - | 2.00 GHz | 2MB | DDR3L-1066 | Intel HD Graphics | Cel N2930 | 4/4 | 1.83 | - | 2.16 GHz | 2MB | DDR3L-1333 | Pen N3520 | 4/4 | 2.17 | - | 2.42 GHz | 2MB | DDR3L-1333 | Pen N3530 | 4/4 | 2.16 | - | 2.58 GHz | 2MB | DDR3L-1333 | Pen N3540 | 4/4 | 2.16 | - | 2.66 GHz | 2MB | DDR3L-1333 | | Multicard reader | 2-in-1 card reader (SD, MMC) |
| Processor Number | Cores / Threads | Clock Speed | Max Frequency | Burst Frequency | Cache | Memory Speed | Processor Graphics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| i3-4012Y | 2/4 | 1.5 GHz | - | - | 3MB | DDR3L-1600 | Intel HD 4200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| i5-4202Y | 2/4 | 1.6 GHz | 2 GHz | - | 3MB | DDR3L-1600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cel N2920 | 4/4 | 1.86 | - | 2.00 GHz | 2MB | DDR3L-1066 | Intel HD Graphics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cel N2930 | 4/4 | 1.83 | - | 2.16 GHz | 2MB | DDR3L-1333 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pen N3520 | 4/4 | 2.17 | - | 2.42 GHz | 2MB | DDR3L-1333 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pen N3530 | 4/4 | 2.16 | - | 2.58 GHz | 2MB | DDR3L-1333 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pen N3540 | 4/4 | 2.16 | - | 2.66 GHz | 2MB | DDR3L-1333 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Ports | USB 3.0 x 1, USB 2.0 x 1, Micro HDMI-out | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Audio support | High performance speakers with Dolby® Home Theater v4, dual array digital microphone, combo audio/microphone jack (3.5mm), support voice & motion controls | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Supported features | Voice control Motion control | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | WLAN | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 11b/g/n, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Intel Wireless-N 7260 b/g/n, 2x2, Wi-Fi + BT, support WIDI, M.2 Card | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | WWAN | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chipset | Intel Soc (System on Chip) platform | Bluetooth™ | Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Memory | Max 4GB, up to PC3-12800 1600MHz DDR3L, soldered to systemboard | Ethernet | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Optical | None | TV tuner | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SATA disk | <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 5mm high <i>Some:</i> SSHD hybrid drive with 8GB NAND flash memory, 5mm high <i>Some:</i> SSHD hybrid drive with 16GB NAND flash memory, 5mm high | Security | Power on password, supervisor password, and hard disk password | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M.2 SSD | <i>Some:</i> M.2 Solid State Drive (SSD), via M.2 card slot | Security chip | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Fingerprint reader | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Widescreen display | <i>Some:</i> 11.6" (295mm) HD (1366x768) color, LED display, 16:9 aspect ratio, 300 nits, 800:1 contrast ratio <i>Some:</i> 11.6" (295mm) HD (1366x768) color, IPS display, 16:9 aspect ratio, viewing angle: 178° (+/- 85°) horizontal, 178° (+/- 85°) vertical, 300 nits, 800:1 contrast ratio <i>Some:</i> 11.6" (295mm) FHD (1920x1080) color, IPS display, 16:9 aspect ratio, viewing angle: 178° (+/- 85°) horizontal, 178° (+/- 85°) vertical, 350 nits, 800:1 contrast ratio | Limited warranty | 1 year limited warranty / service upgrades available | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multi-mode | 4 modes: notebook, tablet, stand and tent; 360° rotation hinge | Preload | Windows® 8.1 64-bit Preinstalled software includes but not limited to the following: <ul style="list-style-type: none"> Lenovo Support Zinio® Online Newsstand Lenovo Companion Amazon Kindle Skype™ Evernote® Lenovo® Cloud Storage YouCam Microsoft Office preloaded; purchase a product key to activate Nitro Pro Phone Companion Yoga Camera Man Yoga Chef Yoga Photo Touch McAfee® LiveSafe™ (30-day trial) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multi-touch | Capacitive-type multi-touch, supports 10-point, One Glass Solution | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Camera | 720p HD, 1.0MP resolution, fixed focus | Environment | ENERGY STAR® 6.0; RoHS-compliant | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Graphics | Intel® HD Graphics or Intel® HD Graphics 4200, integrated in processor support external digital monitor via Micro HDMI port (1080P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Keyboard | AccuType keyboard, full-size keyboard, 6-row, multimedia Fn keys | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control buttons | <i>On the right-side:</i> volume up / down button, screen rotation lock button, Novo button and power button with status indicator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Touchpad | One-piece multi-touch touchpad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dimensions | WxDxH: 11.7" x 8.12" x 0.67"; 298mm x 206.5mm x 17.2mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Weight | 1.434kg (3.161lb) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Case color | <i>Top:</i> clementine orange, light silver, or black <i>Bottom:</i> clementine orange, light silver, or black; base on top color | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Case material | <i>Top:</i> aluminum magnesium alloy <i>Bottom:</i> polyamide + 40% glass fiber | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |