

# IdeaPad™ U300s (1080) - web only models

Personal Systems Reference (PSREF)

Type-model	Processor	GHz	Max turbo (GHz)	Memory	Widescreen display	Camera	Integrated graphics	SATA SSD	PCIe Mini Card 802.11	Top color	Bluetooth	Battery	Win7 preload	Avail date
1080-29U	i7-2677M	1.80	2.90	4GB	13.3" HD LED	1.3M	Intel HD 3000	256GB <sup>8</sup>	Intel 1030 <sup>28</sup>	Gray	Bluetooth	4-cell	Prem 64	Dec 11
1080-2AU	i5-2467M	1.60	2.30	4GB	13.3" HD LED	1.3M	Intel HD 3000	128GB	Intel 1030	Gray	Bluetooth	4-cell	Prem 64	Jan 12

- **Ultra slim and light design for easy mobility**
- **13.3" HD widescreen, glossy display with LED backlight**
- **Breathable Keyboard, an Intel Advanced Cooling Technology that allows the PC to run cooler on your lap by letting airflow through the keyboard**
- **Integrated 1.3 megapixel camera**
- **SRS Premium Surround Sound certified audio system with stereo speakers (1 watt x 2)**
- **HDMI port**
- **Lenovo Rescue System provides OneKey recovery and OneKey Antivirus without booting into Windows**
- **This system is Microsoft® Office 2010 Product Key Ready (O10PKR)**

Positioning Processor	<i>Widescreen Ultrabook™</i> <b>Intel® Core™ i5-2467M processor (2 cores / 4 threads, 1.60 GHz, 3MB cache)</b> , integrated Intel HD Graphics 3000, DDR3 memory controller (up to 1333MHz), Intel Turbo Boost 2.0 (2.30GHz) <b>Intel Core i7-2677M processor (2 cores / 4 threads, 1.80 GHz, 4MB cache)</b> , integrated Intel HD Graphics 3000, DDR3 memory controller (up to 1333MHz), Intel Turbo Boost 2.0 (2.90GHz)										<b>Preloaded operating system<sup>20</sup></b> - Genuine Windows 7 Home Premium 64 <b>Preloaded applications<sup>14</sup></b> (only some listed) • Lenovo® OneKey Recovery • Microsoft Security Essentials • Adobe® Reader® • Adobe Flash® Player • Windows Live™ Essentials • CyberLink YouCam • Lenovo Energy Management Software • Absolute Reminder • Microsoft Office 2010 preloaded; purchase product key to activate			
Memory	<b>4GB</b> std / 4GB max <sup>7</sup> / <b>PC3-10600 1333MHz DDR3</b> , non-parity, one 204-pin SO-DIMM socket										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Diskette drive	None													
Optical drive	None										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
SATA SSD	<b>128GB</b> or <b>256GB</b> Solid State Drive (SSD) / NAND flash memory, SATA 3.0Gb/s													
Widescreen display	<b>13.3"</b> (337.8mm) <b>HD</b> (1366x768) <b>TFT color, VibrantView</b> (glossy), <b>LED backlight</b> , 200 nits, 16:9 aspect ratio, 500:1 contrast ratio										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Camera	Camera on top of screen, 1.3-megapixel, fixed focus													
Integrated graphics	<b>Intel HD Graphics 3000</b> in processor, external digital monitor support via HDMI connector										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Keyboard	Full-size keyboard, 6-row, Fn keys, recovery button													
Light sensor	None										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Touch pad	One-piece touch pad with scroll feature, multi-touch													
Dimensions <sup>3</sup>	<b>4-cell: (WxDxH): 12.8" x 8.5" x 0.59"</b> ; 324mm x 216mm x 14.9mm										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Weight <sup>2</sup>	<b>4-cell: starting at 2.91 lb (1.32kg)</b>													
Case color	<b>Top:</b> Clementine Orange or Graphite Gray top; <b>Bottom:</b> Clementine Orange or Graphite Gray, color matches top color										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Case material	<b>Top:</b> aluminum <b>Bottom:</b> aluminum													
Battery - type	Lithium Polymer, <b>4-cell</b>										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Battery - life <sup>10</sup>	<b>4-cell:</b> up to 8 hr													
Chipset	<b>Mobile Intel QS67 Express Chipset</b>										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
ExpressCard/34	None													
Multicard reader	None										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Ports	One USB 2.0, one USB 3.0, external monitor (HDMI)													
TV tuner	None										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
PCIe Mini Card	One PCI Express Mini Card slot													
Intel 1030 <sup>28</sup>	11b/g/n wireless <sup>4</sup> , PCIe Mini Card, Intel Centrino® Wireless-N 1030, Wi-Fi + Bluetooth combo adapter, 1x2										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Bluetooth™	Bluetooth 3.0 wireless, integrated in Intel 1030 Wi-Fi + Bluetooth combo adapter													
Modem	None										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Ethernet	None													
Audio support	High Definition (HD) Audio, Conexant® CX20671 codec / stereo speakers (1 watt x 2), SRS® Premium Surround Sound™ certified / microphone, microphone input and headphone combo jack (3.5 mm)										65-watt AC adapter EPEAT™ Silver rating ENERGY STAR® 5.0-compliant RoHS-compliant			
Security	Administrator password, hard disk password													
Fingerprint reader	None										<b>Limited Warranty<sup>12</sup></b> ⇨ <b>1-year parts and labor</b> ⇨ <b>Depot repair service<sup>19</sup></b> ⇨ <b>Service upgrade options (in eligible locations):<sup>9</sup></b> <ul style="list-style-type: none"> <li>• <b>1-year Lenovo Onsite Repair<sup>13</sup></b> 78Y1532</li> <li>• <b>1-year Onsite with accidental damage protection</b> 78Y1533</li> <li>• <b>2-year Lenovo Onsite Repair<sup>13</sup></b> 78Y1536</li> <li>• <b>3-year Lenovo Depot Repair</b> 78Y1538</li> </ul> ⇨ <b>24x7<sup>16</sup> toll-free support for warranty issues during the warranty period<sup>12</sup> via 877-453-6686</b>			

See footnotes for important warranty information

☞ US model(s) announced January 18, 2012 previous models on December 21, 2011

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(MOCC1-2) January 2012