

# Microsoft® LifeCam VX-2000

Easy to Use | Clear and Vivid Video



Technical Data Sheet

| Version Information                  |  |
|--------------------------------------|--|
| Product Name                         | Microsoft® LifeCam VX-2000   |
| Product Version                      | Microsoft LifeCam VX-2000  |
| Webcam Version                       | Microsoft LifeCam VX-2000  |
| Product Dimensions                   |  |
| Webcam Length                        | 2.50 inches (63.5 millimeters)   |
| Webcam Width                         | 1.81 inches (46.0 millimeters)   |
| Webcam Depth/Height                  | 0.92 inches (23.3 millimeters)   |
| Webcam Weight                        | 2.98 ounces (84.5 grams)   |
| Webcam Cable Length                  | 72.0 inches (1829 millimeters)   |
| Compatibility and Localization       |  |
| Interface                            | High-speed USB compatible with the USB 2.0 specification   |
| Operating Systems                    | Microsoft Windows® 7, Windows Vista®, and Windows XP with Service Pack 2 (excluding Windows XP 64-bit)   |
| Top-line System Requirements         | <p>Requires a PC that meets the requirements for and has installed one of these operating systems:</p> <ul style="list-style-type: none"> <li>• Intel Pentium® 4 3 GHz (Dual Core 1.8 GHz recommended)</li> <li>• 1 GB of RAM (2 GB of RAM recommended)</li> <li>• 1.5 GB hard drive space</li> <li>• Windows-compatible speakers or headphones</li> <li>• USB 1.1 (USB 2.0 recommended). USB port 2.0 required for 1.3 MP and above video capture resolution.</li> </ul> <p>You must accept License Terms for software download. Please download the latest available software version for your OS/Hardware combination.</p> <p>Internet access may be required for certain features. Local and/or long-distance telephone toll charges may apply.</p> <p>Software download required for full functionality of all features.</p> <p>Internet functions (post to Windows Live™ Spaces, send in e-mail, video calls), also require: Internet Explorer® 6/7 browser software required for installation; 25 MB hard drive space typically required (users can maintain other default Web browsers after installation)</p> |
| Compatibility Logos                  | <ul style="list-style-type: none"> <li>• Compatible with Microsoft Windows 7</li> <li>• Certified for Microsoft Windows Vista</li> <li>• Optimized for Microsoft Windows Live</li> <li>• Certified High-Speed USB logo</li> </ul>  |
| Software Localization                | Microsoft LifeCam software version 3.0 may be installed in Simplified Chinese, Traditional Chinese, English, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Iberian Portuguese, or Spanish. If available, standard setup will install the software in the default OS language. Otherwise, the English language version will be installed.  |
| Windows Live™ Integration Features   |  |
| Video Conversation Feature           | Windows Live Call button delivers one touch access to video conversation. Photo Swap allows you to share and swap photos during a live video call.   |
| Call Button Life                     | 10,000 actuations  |
| Webcam Controls & Effects            | LifeCam Dashboard provides access to animated video special effect features and webcam controls  |
| Blogging Feature                     | Add photos to Windows Live Spaces with one mouse click   |
| Imaging Features                     |  |
| Sensor                               | VGA CMOS sensor technology   |
| Resolution                           | <ul style="list-style-type: none"> <li>• Motion Video: 640X480 pixel resolution*</li> <li>• Still Image: 1.3 megapixel interpolated*</li> </ul>  |
| Field of View                        | 55° diagonal field of view   |
| Imaging Features                     | <ul style="list-style-type: none"> <li>• Digital pan, digital tilt, vertical tilt, and swivel pan, and 4x digital zoom**</li> <li>• Fixed focus from 0.4 m to 2.0 m</li> <li>• Automatic image adjustment with manual override</li> </ul>  |
| Product Feature Performance          |  |
| Audio Features                       | Integrated microphone  |
| Mounting Features                    | Desktop/laptop display mounting hardware   |
| Storage Temperature & Humidity       | -40 °F (-40 °C) to 140 °F (60 °C) at <5% to 65% relative humidity (non-condensing)   |
| Operating Temperature & Humidity     | 32° F (0° C) to 120 °F (40 °C) at <5% to 80% relative humidity (non-condensing)  |
| Certification Information            |  |
| Country of Manufacture               | People's Republic of China (PRC)   |
| ISO 9001 Qualified Manufacturer      | Yes  |
| ISO 14001 Qualified Manufacturer     | Yes  |
| Restriction on Hazardous Substances  | This device complies with all applicable worldwide regulations and restrictions including, but not limited to: EU directive 2002/95/EC on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment and EU Registration Evaluation and Authorization of Chemicals (REACH) regulation regarding Substances of Very High Concern.  |
| FCC ID                               | This device complies with Part 15 of the FCC Rules and Industry Canada ICES-003. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Tested to comply with FCC standards. For home and office use. Model number: 1381, LifeCam VX-2000.  |
| Agency and Regulatory Marks          | <ul style="list-style-type: none"> <li>• ACMA Declaration of Conformity (Australia and New Zealand)</li> <li>• ICES-003 report on file (Canada)</li> <li>• EIP Pollution Control Mark, EPUP (China)</li> <li>• CE Declaration of Conformity, Safety and EMC (European Union)</li> <li>• WEEE (European Union)</li> <li>• VCCI Certificate (Japan)</li> <li>• CITC Letter (Kingdom of Saudi Arabia)</li> <li>• KCC Certificate (Korea)</li> <li>• GOST Certificate (Russia)</li> <li>• UkrSEPRO Certificate (Ukraine)</li> <li>• FCC Declaration of Conformity (USA)</li> <li>• UL and cUL Listed Accessory (USA and Canada)</li> <li>• CB Scheme Certificate (International)</li> </ul>  |
| Windows Hardware Quality Labs (WHQL) | ID: 1436289 Microsoft Windows 7  |

\* One megapixel = 1,000,000 pixels. Lower resolution available when sending video via instant messaging.

\*\* Automatic face tracking, digital pan, digital tilt, and 3x digital zoom are not available when capturing video at 0.3 MP resolution.

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