

Microsoft® LifeCam VX-3000



Technical Data Sheet

Version Information	
Product Version	Microsoft® LifeCam™ VX-3000
Webcam Version	Microsoft LifeCam VX-3000 v1.0
Product Dimensions	
Webcam Length	2.10 inches (53.3 millimeters)
Webcam Width	2.16 inches (55.0 millimeters)
Webcam Depth/Height	2.92 inches (74.1 millimeters)
Webcam Weight	3.36 ounces (95.3 grams)
Webcam Cable Length	72.0 inches +6/-0 inches (1829 millimeters +152/-0 millimeters)
Compatibility and Localization	
Interface	Full-speed USB compatible with the USB 2.0 specification
Operating Systems	Microsoft Windows® XP Pro/Pro x64 Edition/Home/Media Center Edition
Top-line System Requirements	<ul style="list-style-type: none"> • Microsoft Windows XP Pro/Pro x64 Edition/Home/Media Center Edition • Pentium II 550 MHz (Pentium IV 1.4 GHz recommended) or higher • 64 MB RAM (128 MB RAM recommended) or higher • 300 MB hard drive space • Display adapter capable of 800 x 600 resolution or higher • 16-bit color depth or higher • 2 MB or more video memory • Microsoft Keyboard or compatible input device and Microsoft Mouse or compatible pointing device • Sound card with speakers or headphones • USB port 1.1 (USB 2.0 recommended) • 4x speed CD-ROM drive or faster <p>Internet functions (post to Windows Live™ Spaces, send in e-mail, video calls), also require: Broadband (cable, DSL, or other) modem Internet Explorer 6.0 or later browser software required for installation; 25 MB hard drive space typically required (users can maintain other default Web browsers after installation); Access to the Internet via MSN® or another service provider</p>
Compatibility Logos	<ul style="list-style-type: none"> • Designed for Microsoft Windows XP • USB Logo
Software Version	<p>Microsoft Lifecam software, version 1.0 or higher, is required in order to enjoy full product functionality including Windows Live Call, Windows Live Dashboard, One Touch Blogging to Windows Live Spaces</p> <p>The Microsoft LifeCam VX-6000 also works with other instant messaging programs, such as Yahoo!® Messenger and AOL® Instant Messenger™.</p>
Software Localization	Microsoft Lifecam software, version 1.0 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
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	CMOS VGA sensor technology
Resolution	<ul style="list-style-type: none"> • Motion Video: 640 x 480 pixels video • Still Image: 1.3 megapixel (1280 x 960 pixels, interpolated) photos*
Field of View	55° diagonal field of view
Imaging Features	<ul style="list-style-type: none"> • Automatic face tracking • Digital pan, tilt, and zoom • Manual focus • Automatic image adjustment with manual overwrite
Product Feature Performance	
Audio Features	Integrated microphone and noise cancellation
Microphone technology	Unidirectional noise cancelling microphone
Mounting Features	<ul style="list-style-type: none"> • Desktop and CRT universal attachment base • Notebook and LCD universal attachment base
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 104° F (40° C) at <5% to 80% relative humidity (non-condensing)

Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9002 Qualified Manufacturer	Yes
Agency and Regulatory Marks	<ul style="list-style-type: none">• FCC Declaration of Conformity (USA)• UL and cUL Listed Accessory (USA and Canada)• ICES-003 data on file (Canada)• CE Declaration of Conformity, Safety and EMC (European Union)• GOST Certificate (Russia)• TUV-T Certificate (European Union)• WEEE (European Union)• VCCI Certificate (Japan)• ACA/MED Declaration of Conformity (Australia and New Zealand)• BSMI Certificate (Taiwan)• MIC Certificate (Korea)• NOM Certificates (Mexico)• CB Scheme Certificate (International)• WHQL (International) ID: PENDING

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

Results stated herein are based on internal Microsoft testing. Individual results and performance may vary. Any device images shown are not actual size. This document is provided for informational purposes only and is subject to change without notice. Microsoft makes no warranty, express or implied, with this document or the information contained herein. Review any public use or publications of any data herein with your local legal counsel.

©2006 Microsoft Corporation. All rights reserved. Microsoft, the IntelliEye logo, IntelliMouse, MSN, LifeCam, the Laser Technology logo, the Optical Technology logo, Natural, Windows, and Windows NT are either registered trademarks or trademarks of Microsoft Corporation in the U.S. and/or other countries. Mac and the Mac logo are trademarks of Apple Computer, Inc., registered in the U.S. and/or other countries. The names of actual companies and products mentioned herein may be trademarks of their respective owners.