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Version Information	
Product Name	Microsoft® LifeCam HD-5000
Product Version	Microsoft LifeCam HD-5000
Webcam Version	Microsoft LifeCam HD-5000
Product Dimensions	
Webcam Length	1.49 inches (37.8 millimeters)
Webcam Width	1.61 inches (40.8 millimeters)
Webcam Depth/Height	4.29 inches (109 millimeters)
Webcam Weight	3.40 ounces (96.5 grams)
Webcam Cable Length	72.0 inches (1829 millimeters)
Compatibility and Localization	72.0 metres (1020 minimeters)
Interface	High-speed USB compatible with the USB 2.0 specification
	high speed odd companie with the God 2.0 specification Microsoft Windows 7, Windows Vista® and Windows XP with Service Pack 3 (SP3) excluding Windows XP Pro 64-bit
Operating Systems Top-line System Requirements	middosin windows 7, windows stat, and windows Ar will service rack 3 (3r3) excluding windows Ar F10 04-011 Requires a PC that meets the requirements for and has installed one of these operating systems:
Top-line System Requirements	Microsoft Windows 7, Windows Vista, or Windows XP with Service Pack 3 (SP3) excluding Windows XP Pro 64-bit Intel Dual Core 1.6 GHz (Intel Dual Core 3.0 GHz recommended) GHz ecommended
	Internet access may be required for certain features. Local and/or long-distance telephone toll charges may apply.
	Software download required for full functionality of all features.
	Internet functions (post to Windows Live™ Spaces, send in e-mail, video calls), also require: Internet Explorer® 6/7/8 browser software required for installation; 25 MB hard drive space typically required (users can maintain other default Web browsers after installation)
Compatibility Logos	Compatible with Microsoft Windows 7 Certified High-Speed USB logo
Software Localization	Microsoft LifeCam software version 3.2 may be installed in Simplified Chinese, Traditional Chinese, English, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Iberian Portuguese, Russian, 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. Windows Live Photo Gallery allows you to easily edit and share photos online. Windows Live Movie Maker allows you to start a vide project with the click of a button and easily upload your videos. Note: Photo Gallery and Movie Maker integrations are not part of the dashboard itself but part of the actual LifeCam application.
Imaging Features	
Sensor	CMOS sensor technology
Resolution	Motion Video: 1280 X 720 pixel resolution*
	• Still Image: 1280 X 800
Imaging Rate	Up to 30 frames per second
Field of View	66° diagonal field of view
Imaging Features	Digital pan, digital tilt, vertical tilt, and swivel pan, and 4x digital zoom** Auto focus, range from 6" to infinity Automatic image adjustment with manual override 16:9 widescreen 24-bit color depth
Product Feature Performance	
Audio Features	Integrated microphone and noise cancellation
Microphone Technology	Integrated introdpriorle and indise cancellation Unidirectional noise cancelling microphone
Frequency Range	Origination indicate and control in the control in
Mounting Features	riequeiru, Painge 2007 = 7.5N72 Flexible 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 (60 °C) at <5% to 80% relative humidity (non-condensing)
Certification Information	32 1 (0 0) to 104 1 (40 0) at <0.0 to 00 0 telative fluirilluity (fluir-contactibility)
Country of Manufacture	Despite Pepublic of China
	People's Republic of China
ISO 9001 Qualified Manufacturer	Yes Yes
ISO 14001 Qualified Manufacturer 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: 1415, LifeCam HD-5000.
Agency and Regulatory Marks	ACMA Declaration of Conformity (Australia and New Zealand) ICES-003 report on file (Canada) EIP Pollution Control Mark, EPUP (China) CE Declaration of Conformity, Safety and EMC (European Union) WEEE (European Union) VCCI Certificate (Japan) CITC Letter (Kingdom of Saudi Arabia) KCC Certificate (Korea) GOST Certificate (Russia) FCC Declaration of Conformity (USA) UL and cUL Listed Accessory (USA and Canada)
Windows Hardware Quality Labs (WHQL)	CB Scheme Certificate (International) ID: 1436293 Microsoft Windows 7

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

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^{**} Automatic face tracking, digital pan, digital tilt, and 4x digital zoom are not available when capturing video at 0.3 MP resolution.





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