Microsoft* LifeChat LX-4000



Technical Data Sheet

Version Information	
Product Name	Microsoft [®] LifeChat [®] LX-4000
Product Version	Microsoft LifeChat LX-4000
Headset Version	Microsoft LifeChat LX-4000
Product Dimensions	Microsoft LifeChat LX-4000
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Headset Length	6.91 inches (175.5 millimeters)
Headset Width	6.14 inches (156 millimeters)
Headset Depth/Height	2.36 inches (60 millimeters)
Headset Weight	4.24 ounces (120 grams)
Headset Cable Length	85.6 inches (2175 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
Top-line System Requirements	For Windows-based PC:
	Requires a PC that meets the requirements for and has installed one of these operating systems:
	Microsoft Windows 7, Windows Vista, or Windows XP
	• USB Port
	PC-to-PC calls through IM require broadband Internet access. Access fees may apply.
Compatibility Logos	Compatible with Microsoft Windows 7
Software Version	No software required
Product Feature Performance	
Headset Features	Noise cancelling microphone
	In-line volume, microphone mute and call control
	270 degree boom rotation
	Wide band digital audio
	Compatible with Windows Live, AOL Instant Messenger, Yahoo! Messenger, Skype, and QQ
Speaker Parameters	One speaker for stereo (monaural) sound
	Sensitivity: 111 dB SPL/mW @ 1kHz
	Frequency Response: 75 Hz – 20 kHz
	Input Impedance: 32 Ohms @ 1kHz
	Rated Input Power: 10 mW
Microphone Parameters	Sensitivity: - 43 dB re 1 V/Pa @ 1kHz (7.1 mV/Pa)
	Frequency Response: 50 Hz – 20 kHz
Storage Temperature & Humidity	-40° F (-20° C) to 140° F (60° C) with 65% relative humidity (non-condensing)
Operating Temperature & Humidity	32° F (0° C) to 104° F (40° C) with 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: 1475, LifeChat LX-4000.
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) • OCCI Letter (Victore of Courdi Archie)
	CITC Letter (Kingdom of Saudi Arabia) KCC Certificate (Korea)
	TELEPERMIT Certification (New Zealand) GOST Certificate (Russia)
	• GGS1 Certificate (Russia) • UkrSEPRO Certificate (Ukraine)
	UNSEPRO Certificate (Ukraine) FCC Declaration of Conformity (USA)
	• UC Declaration of Contorning (USA) • UL and CLL Listed Accessory (USA and Canada)
	CB Scheme Certificate (International) CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	Co contenie Cerunicale (International) Dis 144/71 Microsoft Windows 7
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