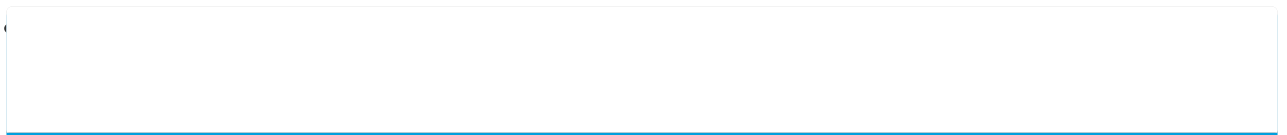




Asus WL-159G User Manual

Usb2.0 wlan slim module

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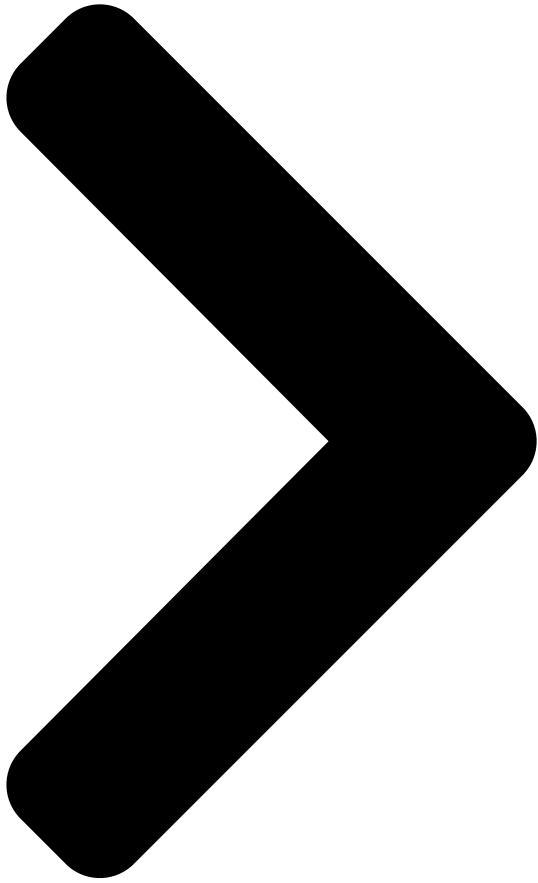
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User's Manual

ASUS WL-159G

USB2.0 WLAN Slim Module

Version1.1

2004/11/04

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Summary of Contents for Asus WL-159G

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[Page 3: Notice](#)

Notices Federal Communications Commission Statement This device complies with FCC Rules Part 15. Operation is subject to the following • This device may not cause harmful interference, and • This device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the Federal Communications Commission (FCC) rules.

[Page 4: Safety Statements](#)

Safety statements Regulatory Information/Disclaimers Installation and use of this Wireless LAN device must be in strict accordance with the instructions included in the user documentation provided with the product. Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

[Page 5](#) [20cm]. RF Exposure The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. About this guide This user guide contains the information you your ASUS USB Wireless LAN Module.

[Page 6: Network Setup](#)

Network setup The ASUS USB Wireless LAN Adapter may be used in both Ad-hoc and Infrastructure network types. The following sections describe the device functions in these network types. Ad-hoc network In an Ad-hoc network type, the device connects to another wireless LAN adapter in a wireless network.

[Page 7: System Requirements](#)

System requirements Before installing the ASUS USB Wireless LAN Adapter, make sure that your system meets the following requirements: • Intel® Pentium® 4 or AMD K7/K8 system • Minimum 64MB system memory • Windows® 98SE/ME/2000/XP operating system • Optical drive (for software installation) •...

[Page 11: WL-159G Specification Summary](#)

WL-159g specification summary IEEE 802.11g, backward compatible with 802.11b device Network Standard Size 71.4mm L* 13.3 mm W* 8 mm H(± 0.2) Host interface USB 2.0 like 7 pin connector dimension Antenna There are 2 manufacture options: a. One onboard chip antenna & one U.FL to connect external antenna b.

[Page 12](#) 5~95% Humidity (non-condensing) ETS 300 328 and ETS 300 826; CE Mark; FCC Part 15C, Section 15.247 Emissions Weight Warranty Two-year limited warranty Trade Name Model No. Antenna Antenna Type Antenna Final test Description Gain SmartAnt SAA04-05032E Portable Panel Connector 6dBi Directional (Panel...