



SKU	UE3000
PRODUCT	Diamond USB 3.0 to 10/100/1000 Gigabit Ethernet LAN Network Adapter [ASIX AX88179 Chipset, USB to RJ45]
PRODUCT CATEGORY	Networking
PRODUCT USAGE	The Diamond UE3000 USB3.0 Gigabit Ethernet adapter, is a high performance and simple plug-and-play Gigabit Ethernet network adapter for desktops, notebook PC's, Ultrabook's, docking stations, game consoles, digital-home appliances, and any embedded system using a standard USB port.
PRODUCT DETAILED DESCRIPTION	The Diamond UE3000 USB3.0 Gigabit Ethernet adapter offers a wide array of features including IPv4/IPv6 checksum offload engine, crossover detection and auto-correction, TCP large send offload and IEEE802.3az EEE (Energy Efficient Ethernet) that allows the device to enter a low power idle state to reduce power and to achieve a more energy efficient Ethernet adapter. It supports dynamic cable length detection and dynamic power adjustment Green Ethernet in Gigabit mode.

PRODUCT FEATURES

- Compliant with USB3.0 , USB 2.0 specifications.
- Supports all USB 3.0 power saving modes (U0, U1, U2, and U3).
- Supports IEEE 802.3az (Energy Efficient Ethernet).
- IEEE 802.3, 802.3u and 802.3ab compatible.
- Supports dynamic cable length detection and dynamic power adjustment Green Ethernet (Gigabit mode only).
- Supports IPv4/IPv6 packet Checksum Offload Engine (COE) to reduce CPU loading, including IPv4 IP/TCP/UDP/ICMP/IGMP & IPv6 TCP/UDP/ICMPv6 checksum check & generation.
- Supports full duplex operation with IEEE 802.3x flow control and half duplex operation with back-pressure flow control.
- Supports Jumbo frame.

PRODUCT SPECIFICATIONS

SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	
	CPU	
	CPU SPEED	
	MEMORY	1024MB
	HARD DISK	10MB
	SYSTEM BUS	USB
	SLOT	N/A
	CHASSIS	
	MONITOR	
	INTERNET ACCESS	NO
	USB	YES
	CD DVD	YES
	POWER SUPPLY	None

OPERATING SYSTEM	WINDOWS-8 WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE MAC OSX
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FORM FACTOR

DIMENSIONS	[PRODUCT] : 2.5 x 1.0 x 0.6 inches [RETAIL BOX] : 9.9 x 7.9 x 1.0 inches [S BUILDER] :
WEIGHT	[PRODUCT WEIGHT] : .05 lbs [PRODUCT WITH CONTENT WEIGHT] : .10 lbs
UPC	RETAIL PACKAGE UPC : 757448022780

PACKAGE CONTENT

- UE3000 USB 3.0 GIGABIT ADAPTER
- INSTALL CD
- QUICK START GUIDE

WARRANTY	One Year Limited Warranty
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PRODUCT WEBPAGE	http://www.diamondmm.com/ue3000-diamond-usb3-gigabit-ethernet-lan-network-adapter.html
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