# What is MoGo Dapter™?

Now you can add Bluetooth wireless capabilities to your USB tablet or notebook computer. MoGo Dapter™ is a technologically advanced wonder, featuring patent-pending mechanics, an ultra low-profile design.

MoGo Dapter™ uses advanced technologies - Bluetooth v2.0 + EDR and USB 2.0 - to provide you with quicker connection times, enhanced voice and multimedia quality, greater Wi-Fi environments, and up to three-times-faster data-transfer speeds than v1.2.



## Who's MoGo Dapter™ meant for?

MoGo Dapter<sup>™</sup> is specifically designed for road warriors who do not have embedded Bluetooth functionality on their laptops and hate carrying around full-sized bulky adapters, that are quite often left at home. MoGo Dapter<sup>™</sup> provides business travelers with a solution to their problem, making it easier for them to work on the road.

### What's so special about MoGo Dapter™?

MoGo Dapter<sup>™</sup> makes quantum leaps over other Bluetooth adapters when it comes to mobility and usability. Its design lets business travelers use MoGo Dapter<sup>™</sup> in virtually any environment. MoGo Dapter<sup>™</sup> Ultra low-profile, only .4", supports "plug it and forget it" for the ultimate in portability. Once you install MoGo Dapter<sup>™</sup> into your USB connector you do not need to unplug the unit during travel, as its mechanical design does not protrude.

#### **Features**

- Ultra low-profile design allows "plug it and forget it" for mobile user.
- Bluetooth 2.0 EDR supports higher transfer than v1.2



# MoGo Dapter™

<b>Specifications</b>	
General	• Supports up to 7 slave devices
Standards	Bluetooth 2.0 EDR
Transfer Rates (Max)	• 3.0Mbps Asymmetrical
RF-Wireless Frequency	• 2400 - 2483.5 MHz for USA/Europe/Japan
Antenna	<ul><li>2dBi On-Board</li><li>Integrated Chip</li></ul>
Receiver Sensitivity	-80 dBm typical across passband under high interference environments
Range	Up to 30 feet (peer-to-peer)
RF Technology	Frequency Hopping Spread Spectrum
System Requirements	For Windows Computers  • Windows XP/2000/Me/98se with USB Support  • One Available USB Port  • CD-ROM Drive
	<ul><li>For Macintosh Computers</li><li>Macintosh OS X v10.2 with USB Support</li><li>One Available USB Port</li></ul>
Operating Voltage	5VDC +/- 10%
Power Consumption	<ul> <li>Max 33mA in transmit mode</li> <li>Max 38mA in receive mode</li> <li>Max 259uA in sleep mode</li> </ul>
Dimensions	<ul> <li>L = 0.4 in.</li> <li>W = .73 in.</li> <li>H = 0.37 in.</li> </ul>
Weight	0.09 oz (39g)



©2007 Newton Peripherals, LLC. All Rights Reserved. Bluetooth is a registered trademark of Bluetooth SIG. All other trademarks and registered trademarks are the property of their respective holders. Patents Pending.