



BLUETOOTH™ PDA ADAPTER CARD

ENJOY FREEDOM FROM CABLES WITH THE NEXT GREAT SOLUTION FROM BELKIN

Belkin brings you *Bluetooth* technology, the fast and simple way to wirelessly connect your computing devices together, eliminating the need for cables and physical connections between electronic devices. With the *Bluetooth* PDA Adapter Card from Belkin and your available CompactFlash (CF) Type II slot, you can print, transfer files and exchange business cards, free of cables. Create connections between your Pocket PC and other *Bluetooth* devices and enjoy the freedom and flexibility of wireless information sharing. *Bluetooth* technology lets you synchronise your PDA on the fly without having to purchase and carry a sync cable. *Bluetooth* products from Belkin are compatible with all *Bluetooth* v1.1-certified devices. Simply slip the PDA Card into the CF slot of your Pocket PC and connect to any *Bluetooth* device without wires. Now your Pocket PC can access devices enabled with *Bluetooth* technology—such as desktop PCs, printers and mobile phones—allowing you to exchange e-mail, browse the Internet or print, without cables.

Using and installing *Bluetooth* devices from Belkin is easy. Our products allow ad-hoc networking, which gives you the ability to exchange data without having to configure a network. This enables you to create an instant dial-up network connection to a phone enabled with *Bluetooth* technology for an instant Internet connection, wirelessly send a file to printers enabled with *Bluetooth* technology and exchange data at speeds of up to 721Kbps. *Bluetooth* technology from Belkin also provides you with built-in security, using up to 128-bit encryption and authentication, allowing you to securely access any *Bluetooth* device without wires.



System Requirements:

- Genuine Intel® StrongARM SA-1110 processor
- One available CompactFlash™ Type II slot
- Pocket PC 2000 or 2002

Part Number	Description	UPC
F8T020uk	<i>Bluetooth</i> PDA Adapter Card	7-22868-44435-1



BENEFITS:

- Adds *Bluetooth* wireless technology to your PDA, eliminating the necessity for cable connections
- Works with any device enabled with *Bluetooth* v1.1 technology
- Offers built-in security using 128-bit encryption and authentication, allowing you to securely access any *Bluetooth* device without wires
- Installs easily
- Allows you to work at distances of up to 10 metres*
- Provides effortless wireless communication among computing devices and peripherals through user-friendly software
- Keeps your PDA batteries running longer (works with low-power consumption)
- Packs and travels for a convenient mobile solution
- Supports Microsoft® Pocket PC 2000 and Pocket PC 2002

PACKAGE INCLUDES:

- *Bluetooth* PDA Adapter Card
- CD-ROM
- User Manual
- Quick Installation Guide

*10m range is dependent upon environment, number of users and other wireless devices within immediate proximity.

belkin.com



BLUETOOTH™ PDA ADAPTER CARD

PRODUCT SPECIFICATIONS

Bluetooth PDA Adapter Card Specifications

Bluetooth Compliance:	Version 1.1	LED Indicator:	Power On, Data Traffic
Physical Interface:	Compact Flash Type II	Antenna Type:	Integrated
Operating Frequency:	2.4 to 2.4835GHz	Dimensions:	52mm (L) x 43mm (W) x 5mm (H)
Output Power:	0 dBm (1mW), Class 2	Weight:	0.9oz.
Sensitivity:	-80 dBm @ 1E-3 BER	Operating Temp:	-5 to 55 degrees Celsius
Data Rate:	723/57.6Kbps	Storage Temp:	-30 to 55 degrees Celsius
Operating Range:	10-metre radius indoors	Humidity:	93% (non-condensing)
Network Topology:	Point-to-Multipoint	Supply Voltage:	3.3 & 5.0VDC
Packet Support:	1/3/5 Slots Packet	Nominal Current:	70mA
Operation:	Master/Slave	Idle Current:	5mA
Frequency Stability:	+/- 10PPM		

OS Support

Microsoft Pocket PC 2000, Pocket PC 2002

Supported Profiles

The services supported by your *Bluetooth* PDA Adapter Card are defined as "Profiles". Available profiles include:

- Generic Access
- Service Discovery
- Serial Port
- LAN Access
- Dial-Up Networking
- Generic Object Exchange
- Object Push
- File Transfer
- Synchronisation

Without the need of any cables or wiring, you can:

- Transfer files
- Access dial-up networks
- Connect to local area networks
- Perform an ActiveSync® session
- Connect to serial ports
- Exchange PIM data
- Send or exchange business cards

Specifications subject to change without notice.

OTHER BLUETOOTH PRODUCTS FROM BELKIN AVAILABLE:

Part Number Description
 F8T002uk *Bluetooth* PC Card



Part Number Description
 F8T001uk *Bluetooth* USB Adapter



Part Number Description
 F8V9017uk *Bluetooth* Hands-Free Headset



Belkin Corporation
 +1 310 898 1100
 Compton • CA •
 USA

Belkin Components, Ltd.
 +44 (0) 1933 35 2000
 Rushden •
 United Kingdom

Belkin Components B.V.
 +31 (0) 20 654 7300
 Schiphol-Rijk •
 The Netherlands

Belkin GmbH
 +49 (0) 89 143 4050
 München •
 Germany

© 2003 Belkin Corporation. All Rights Reserved. All Trade Names Are Registered Trademarks of Respective Manufacturers Listed. The *Bluetooth* name and the *Bluetooth* trademarks are owned by *Bluetooth* SIG, Inc., and are used by Belkin Components under license.