

SPECIAL FEATURES

- Bluetooth USB adapter in super-mini format
- Turns your standard PC or notebook into a Bluetooth-enabled device, allowing thereby the wireless communication with many handhelds such as PDAs, headsets, mobile or smartphones, etc.
- Radio transmission via Bluetooth v2.0 + EDR, Class II: up to 20 m, max. 3 Mbit/s
- Supports the most common Bluetooth transmission profiles for different applications like respectively HID, FTP, FAX, DUN, HSP, LAP, PAN, SPP, etc.
- Plug & Play for computer systems with Mac OS X at V10.2 and higher, Windows XP (starting from SP2) and Vista operation systems (for Windows 98SE/2000/ME the installation of the included driver CD is necessary)
- Appealing retail packaging (blister)



TECHNICAL DATA

Chipset:	CSR		
Transmission frequency:	2.4 – 2.483 GHz, FHSS (<i>Frequency Hopping Spread Spectrum</i>)		
Modulation process:	GFSK (1Mbps), D/4-DPSK (2Mbps) / 8DPSK (3Mbps)		
Power output:	13 dBm, GFSK (typ.)		
Sensitivity:	-82 dBm, GFSK (typ.)		
Radio operation distance:	Bluetooth Class II: max. 20 m (open space)		
Rate of transmission:	max. 3 Mbps (depending on environment)		
Protocol of transmission:	Bluetooth v2.0+DER		
Profile of transmission:	A2DP (Advanced Audio Distribution Profile)	HID (Human Interface Device Profile)	
	AVRCP (Audio Video Remote Control Profile)	HSP (Headset Profile)	
	BIP (Basic Imaging Profile)	LAP (LAN Access Profile)	
	DUN (Dial-up Networking Profile)	OPP (Object Push Profile)	
	FAX (FAX Profile)	PAN (Personal Area Networking Profile)	
	FTP (File Transfer Profile)	SPP (Serial Port Profile)	
	HCRP (Hardcopy Cable Replacement Profile)	SYNC (Synchronization Profile)	
Power supply:	+5 V _{DC} ±5 %		
Power consumption:	45 mA (avg.)		
Temperature:	Operating: -20 °C up to +75 °C	Storage: -40 °C up to +85 °C	
Humidity:	Operating and storage: 20 % up to 90 % RH		
Required Interface:	USB at version 1.1		
Scope of delivery:	USB adapter, Installation-CD including driver		
Software:	IVT Blue Soleil (supported languages: German, English, French, Spanisch, Italian, etc.)		
Certified:	CE, FCC, WEEE/RoHS		
Compatibility:	Win 98SE / ME / 2000 / XP / Vista Mac OS X at V10.2 and higher		

LOGISTIC DATA

Material short text:	KeySonic KSR-10 BT		
Mark:	EAR888-62976468		
Item# / EAN-Code:	12778	4250078142829	
Packing unit:	200 pcs / carton		
Dimensions / Weight approx.:	USB adapter:	22,4 x 18,2 x 7,8 mm	2 g
	Inkl. packaging:	107 x 125 x 16 mm	26 g
	Carton:	400 x 400 x 300 mm	6 kg



Errors and omissions excepted