## Operational Description of the equipment

Bluetooth USB Adapter is a Bluetooth enabler, that enables your desktop or notebook computer to connect wirelessly to any other Bluetooth enabled computers and devices. It allows a working range of up to 10 meters (33 feet) with a 723 Kbps data rate transmission, and complies with Bluetooth 1.1 and USB 1.1 specifications. Bluetooth USB Adapter is an ideal solution for home and mobile networking needs. It is easy to install and use for wireless connectivity to such as cellular phones, PDAs, printers, computers, keyboards, mice etc.

PRODUCT	Mini Bluetooth 2.0 EDR USB Adapter
MODEL NO.	BTA-5020
POWER SUPPLY	DC 5V, 100A
FREQUENCY BAND	2400 ~ 2483.5MHz
NUMBER OF CHANNEL	79
CHANNEL SPACING	1MHz
RATED RF OUTPUT POWER	0dBm
MODULATION TYPE	GFSK
BIT RATE OF TRANSMISSION	721dpi
ANTENNA TYPE	PCB antenna
ANTENNA GAIN	0dBi
DUTY CYCLE	50%