## **Operational Description of the equipment**

USB Bluetooth Dongle provides wireless technology that revolutionizes personal connectivity. It is the solution for the seamless integration of Bluetooth technology into personal computers, enabling short-range wireless connections between desk-top/laptop computers, Bluetooth-enabled peripherals (printers, faxes...) portable hand-held devices, and connectivity to the Internet.

PRODUCT	USB Bluetooth Dongle
MODEL NO.	UB1100
POWER SUPPLY	5Vdc Computer USB supply
CABLE	N/A
I/O PORT	N/A
FREQUENCY BAND	2400~2483.5MHz
CARRIER FREQUENCY	CH0: 2402MHz~CH78: 2480MHz
NUMBER OF CHANNEL	79
CHANNEL SPACING	1 MHz
RATED RF OUTPUT POWER	1 mW (0dBm)
I.F. & L.O.	IF=1MHz, LO=RF-IF
MODULATION TYPE	GFSK
BIT RATE OF TRANSMISSION	1Mbps
ANTENNA TYPE	Printed antenna
ANTENNA GAIN	0 dBi