

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.	UB1200
POWER SUPPLY	5Vdc from PC USB port
CABLE	N/A
I/O PORT	USB interface
FREQUENCY BAND	2400~2483.5MHz
CARRIER FREQUENCY	CH0: 2402MHz~CH78: 2480MHz
NUMBER OF CHANNEL	79
CHANNEL SPACING	1MHz
RATED RF OUTPUT POWER	1mW (0dBm)
I.F. & L.O.	I.F. = 1MHz, L.O. = RF - I.F.
MODULATION TYPE	GFSK
BIT RATE OF TRANSMISSION	1Mbps
ANTENNA TYPE	Monopole antenna printed on PCB
ANTENNA GAIN	0dBi