

BP10 Specifications



Standard	Bluetooth V4.0LE
Modulation Scheme	GFSK, MSK
Data Encryption	128-bit AES
Transmit Output Power	$-23 \leq \text{Output Power} \leq +0 \text{ dbm};$
Receiver Sensitivity	$< 0.1\% \text{ BER at } -90 \text{ dBm}$
Operating Voltage	3V
Power Consumption	Searching Mode: 1mA PTT PRESSED : 270uA~ 500uA S.B: 50uA~150uA Power OFF:10uA ~ 50uA
Antenna Type	Printed Antenna
Battery Type	CR2032 3V/220mA
Keypad Type	Metal Dome
Operating Temperature	$-20 \sim 60^{\circ}\text{C}$

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