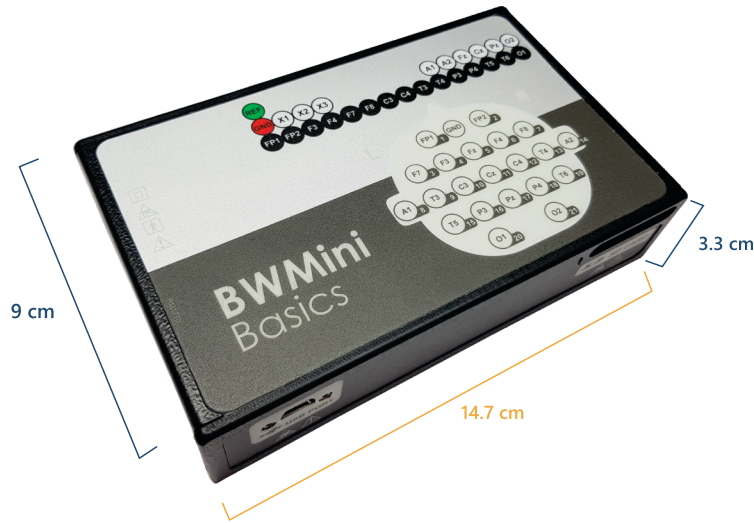


## 1. Product Specification BWMini Basics



Channel Name			
#	Channel Name	#	Channel Name
1	Fp1 (EEG System 10-20)	14	P4 (EEG System 10-20)
2	Fp2 (EEG System 10-20)	15	O1 (EEG System 10-20)
3	F3 (EEG System 10-20)	16	O2 (EEG System 10-20)
4	F4 (EEG System 10-20)	17	A1 (EEG System 10-20)
5	F7 (EEG System 10-20)	18	A2 (EEG System 10-20)
6	F8 (EEG System 10-20)	19	FZ (EEG System 10-20)
7	C3 (EEG System 10-20)	20	CZ (EEG System 10-20)
8	C4 (EEG System 10-20)	21	PZ (EEG System 10-20)
9	T3 (EEG System 10-20)	22	X1 Monopolar
10	T4 (EEG System 10-20)	23	X2 Monopolar
11	T5 (EEG System 10-20)	24	X3 Monopolar
12	T6 (EEG System 10-20)		
13	P3 (EEG System 10-20)		

## 2. Technical Specifications BWMini Basics

Characteristics	Models	Values
Study Type	EEG	EEG only
Total Channels (Qty.):	EEG	Up to 24
AC Channels (Qty.):	EEG	24

Characteristics	Values
Impedance Check:	YES
Calibration Signal:	0,5Hz, 50µV Square Wave
Notch Filter:	50Hz or 60Hz
Sensitivity Range:	1µV to 500µV

Characteristics	Values
Data Transfer to PC:	USB connection
Battery pack Expansion:	YES
Resolution:	16 Bits
Data flux:	Microprocessor
Sample rate:	2000Hz
Bandwidth:	0.03Hz to 100Hz
Storage Rate:	300Hz
AC channels Input Range:	5mVpp
AC Channels connector type:	Touch Proof 1.5mm