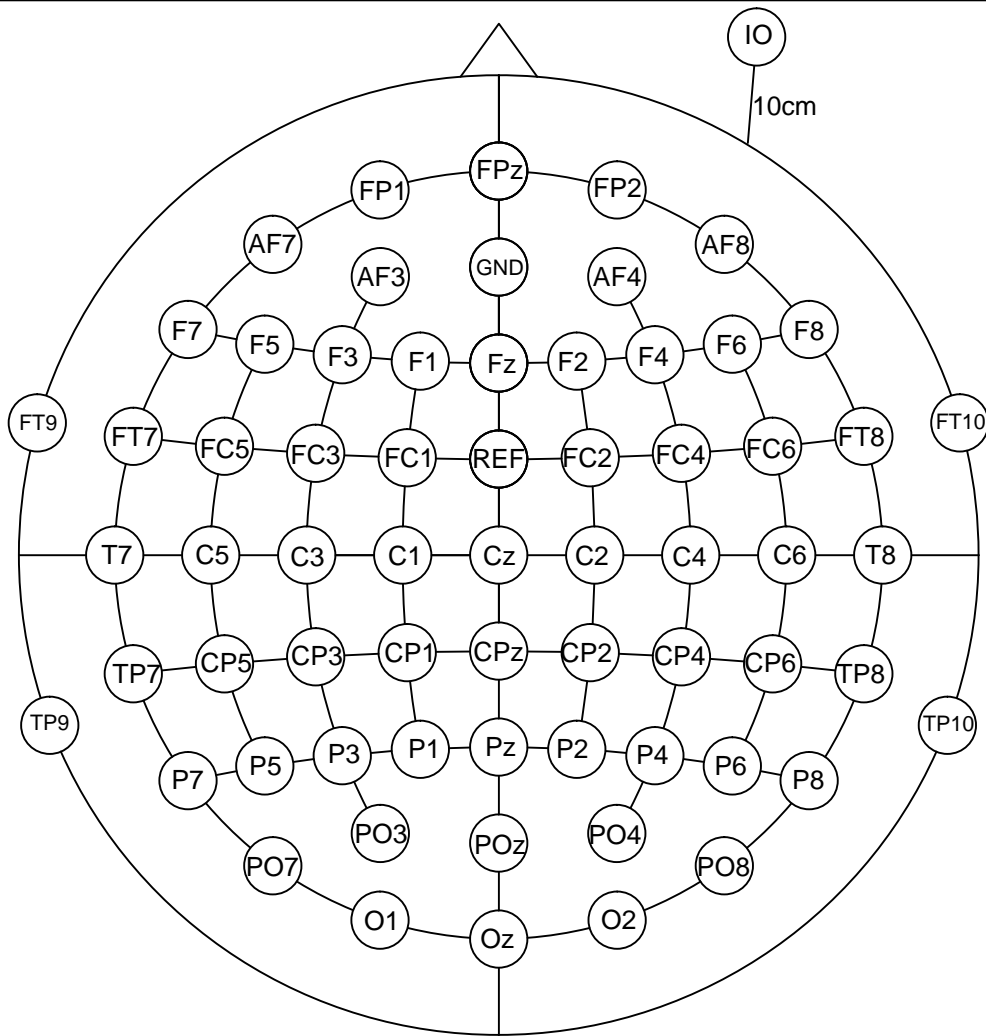


# Wuhan Greentek Pty. Ltd. Engineering drawing



## Greentek 64ch Layout - Brain Products

### Processing requirements:

- 1、 Cap material: Elastic mesh cap;
- 2、 Electrode material: Sintered Silver / Silver chloride;
- 3、 Electrode Holder: Ultra-thin integrated holder
- 4、 Lead wire material: multi-strand Silver plated copper foil wire  
+bulletproof fibre + medical TPU outsider;
- 5、 Lead wire length: 1.5m;
- 6、 Connector: BP50PIN (male) \*2pcs;
- 7、 Extra IO as floating electrode;

**Product: GT Cap Pro - BP 64ch**

Drawing No.:GREENTEK/TD-08  
Version: V1.1

Channel Number	Name	PIN Number
1	FP1	1
2	FP2	27
3	F3	28
4	F4	3
5	C3	4
6	C4	30
7	P3	31
8	P4	6
9	O1	7
10	O2	33
11	F7	34
12	F8	9
13	T7	10
14	T8	36
15	P7	37
16	P8	12
17	FZ	13
18	CZ	39
19	PZ	40
20	IO	15
21	FC1	16
22	FC2	42
23	CP1	43
24	CP2	18
25	FC5	19
26	FC6	45
27	CP5	46
28	CP6	21
29	FT9	22
30	FT10	48
31	TP9	49
32	TP10	24
N	GND	25
N	REF	38

Channel Number	Name	PIN Number
1	F1	1
2	F2	27
3	C1	28
4	C2	3
5	P1	4
6	P2	30
7	AF3	31
8	AF4	6
9	FC3	7
10	FC4	33
11	CP3	34
12	CP4	9
13	PO3	10
14	PO4	36
15	F5	37
16	F6	12
17	C5	13
18	C6	39
19	P5	40
20	P6	15
21	AF7	16
22	AF8	42
23	FT7	43
24	FT8	18
25	TP7	19
26	TP8	45
27	PO7	46
28	PO8	21
29	FPZ	22
30	CPZ	48
31	POZ	49
32	OZ	24
N	GND	25
N	REF	38

**Wuhan Greentek Pty. Ltd.  
Engineering drawing**

**Product: GT Cap Pro - BP 64ch**

Drawing No.:GREENTEK/TD-08  
Version: V1.0

**Pinout Chart**