

—

5.1

5.2 Y

5.3

6.1

6.2

6.3

9.1

9.2

—
—

◆

◆

◆

◆

◆

◆

◆

◆

◆

◆

15

◆

◆

◆

◆

1 2

USB

1.

	23 ± 1	-10 40	----
	40% 60%	80%	----
			$\beta = 0.01$
	50Hz ± 1Hz	45Hz 65Hz	----
	7.4V ± 0.2V	7.4V ± 1V	----
	4A ± 10mA	1mA 20A	----
	100V ± 10V	2V 700V	----
	4A ± 10mA	1mA 20A	----
	100V ± 10V	2V 700V	----

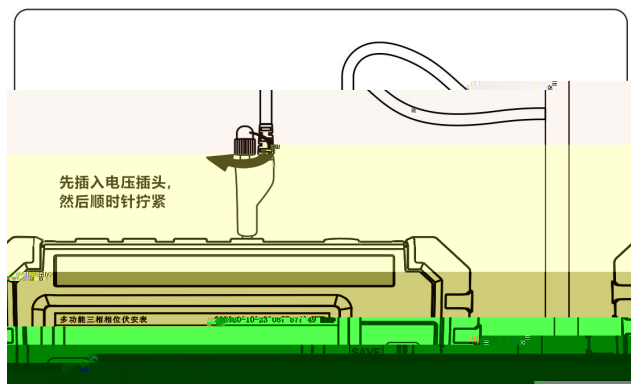
2.

	DC 7.4V 5200mAh
	5
LCD	108mm × 65mm
	210mm × 129mm × 68mm
	870g 2kg
	1
	φ 8mm 3
	1000

	USB Excel			
	10%			
	15			
	12			
	50 320mA			
	-20	50	0	95%HR
	-30	60	0	75%HR

3.

2V 100V	0.1%
100V-700V	0.1%
0.001A-1A	0.1%
1A-10A	0.3%Fs
10A-20A	0.2% dgt
2 21	0.1%



1

5.2 Y

U_n

U_1 U_2

U_3

A, B, C

U_n

U_1

U_n

U_1 U_2

I_1 I_2 I_3

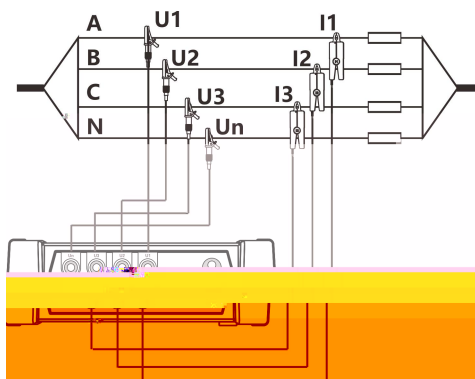
A, B, C

I_1

I_1

I_2

2



2 Y

U2 U3

A,B,C

Un

I1 I2 I3

3

2

U1 U2 U3

A,B,C

Un

I1

6.1

1

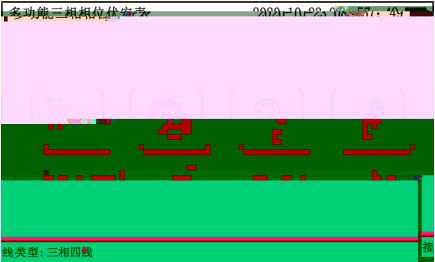
5

5

6



5



6

2

15

7



7

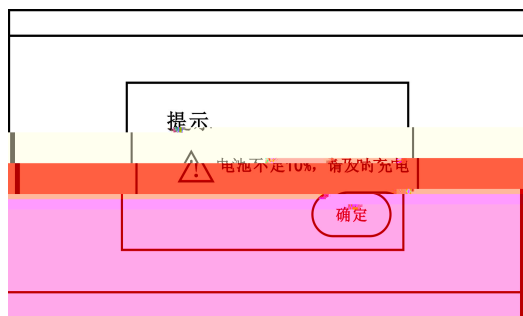
3

5



10%

8



8

6.2

1

9

10

0.3

11

a

U1

U1

2

21

“ U1 ”

“ U1

”

U2

U3

I1

I2

I3

U1

U2

U3

I1

I2

I3

12

U1

U1

U2

U2

U3

U3

I1

I1

I2

I2

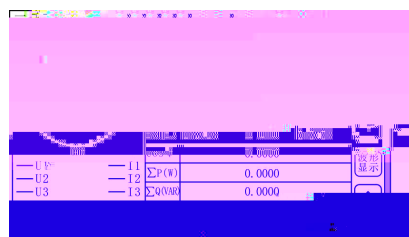
I3

I3

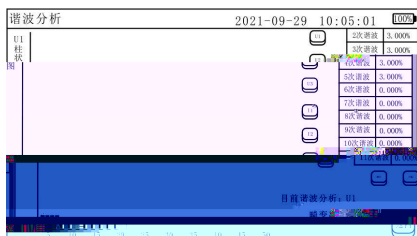
HOME



9



10



11



12

2

3

13

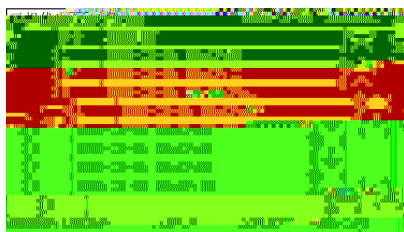
14

USB

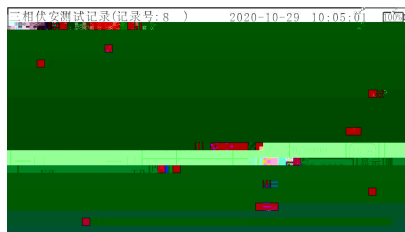
EXCEL

15

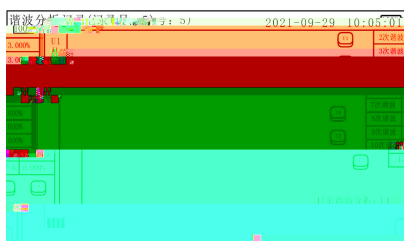
16



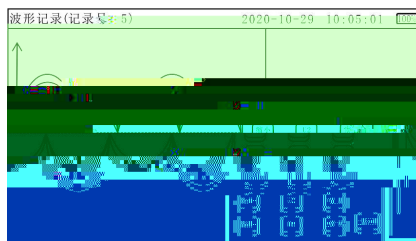
13



14



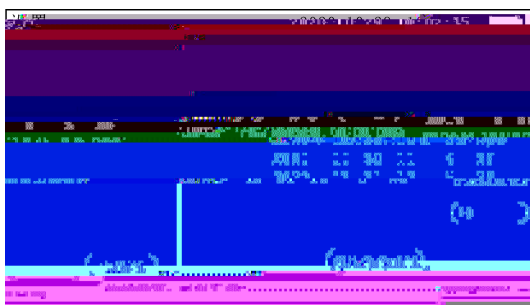
15



16

6.3

17



17

2

1 2 3

U1,U2,U3;



19

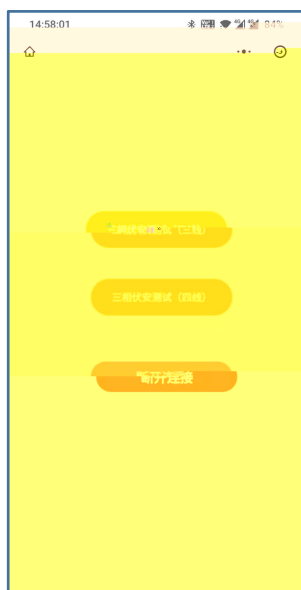
BTxxxxx(x)

20

21



20



21

()
()

22

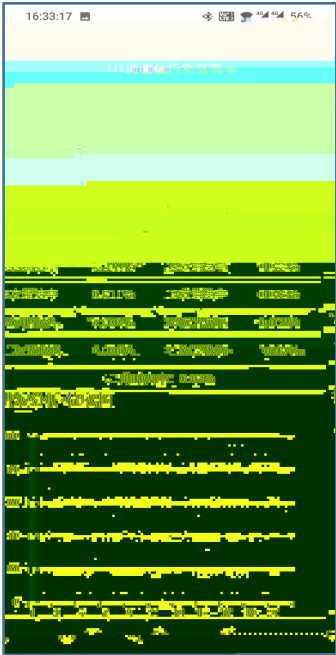
23 24

()

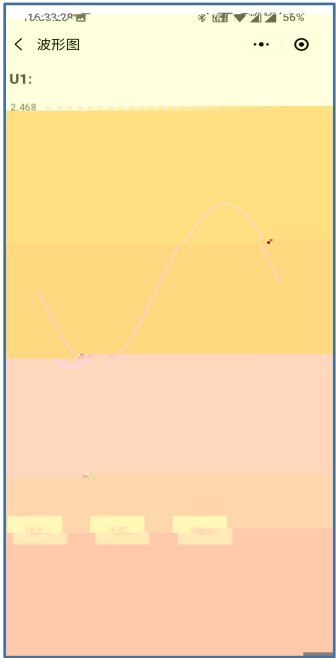
U1

U1

26



43



44

9.1

1

I1 I2 I3

2

3

WD-40

9.2

1

2

A

A

	1
	3
	1 1
USB	1
DC 12V	1
	1
/	1

