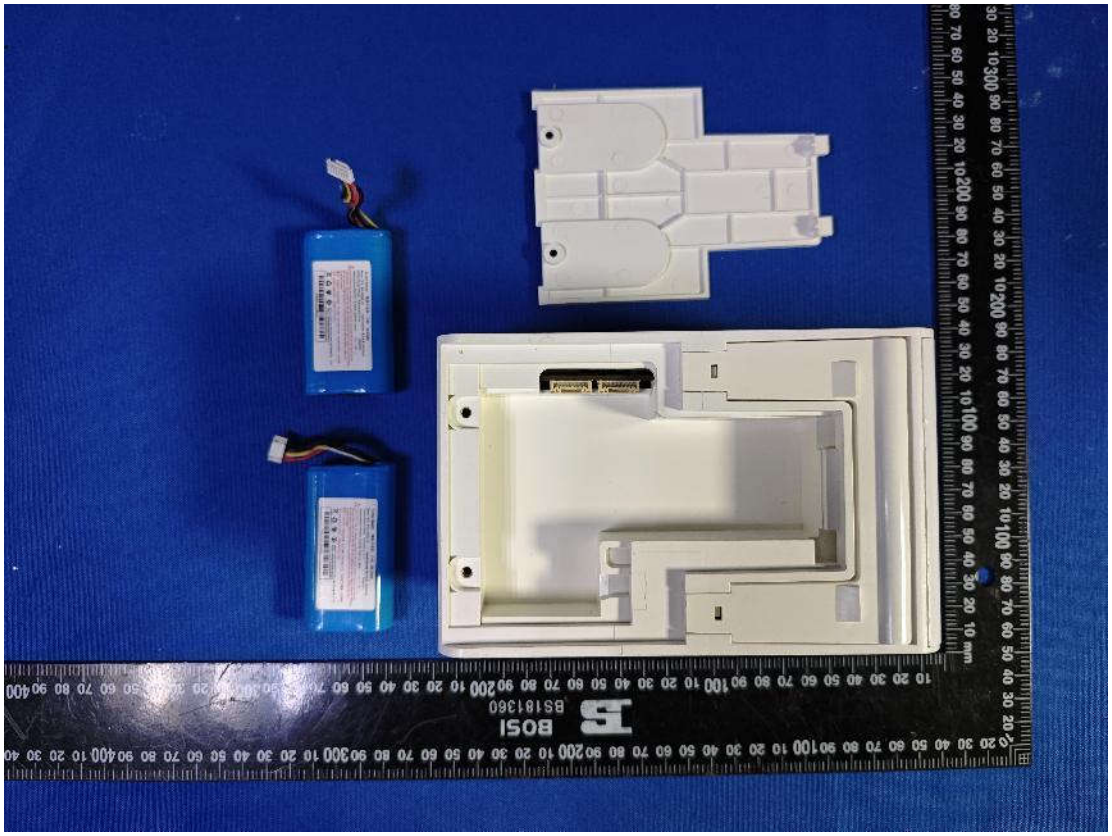
BOSI
BS181360

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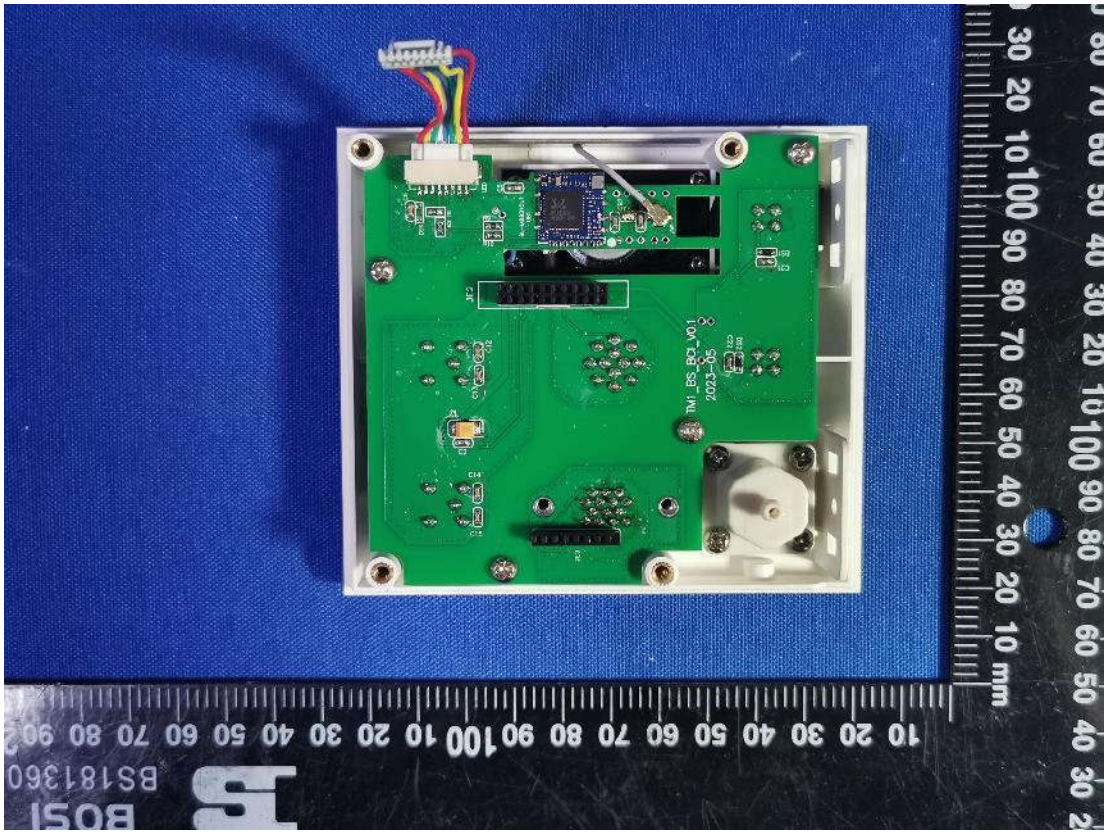
Li-ion Battery 锂离子电池 7.4V 18.72Wh
Model 型号：XHL18650-2S Rated Capacity 额定容量：2600mAh
Limited Charge Voltage 充电限制电压：8.4V 2ICR37/70
Implementation Standard 执行标准：GB31241-2014 红（+）黑（-）
CAUTION: Only the charger specified by the manufacturer can be used; Do not disassemble, crush or put into fire; Do not continue to use in case of severe swelling ; Do not place in high temperature environment.Do not use the battery after it is soaked in water!
警告：只能使用厂家指定充电器；禁止拆解、挤压或投入火中；如出现严重膨胀，请勿继续使用，请勿置于高温环境中，电池浸水后禁止使用！
Made in China by ShenZhen New Light Energy Co. , Ltd.
制造商：深圳市新辉光能科技有限公司
XHZN221100010

TM1
BOSI
B518136O

TM1
BOSI
B518136O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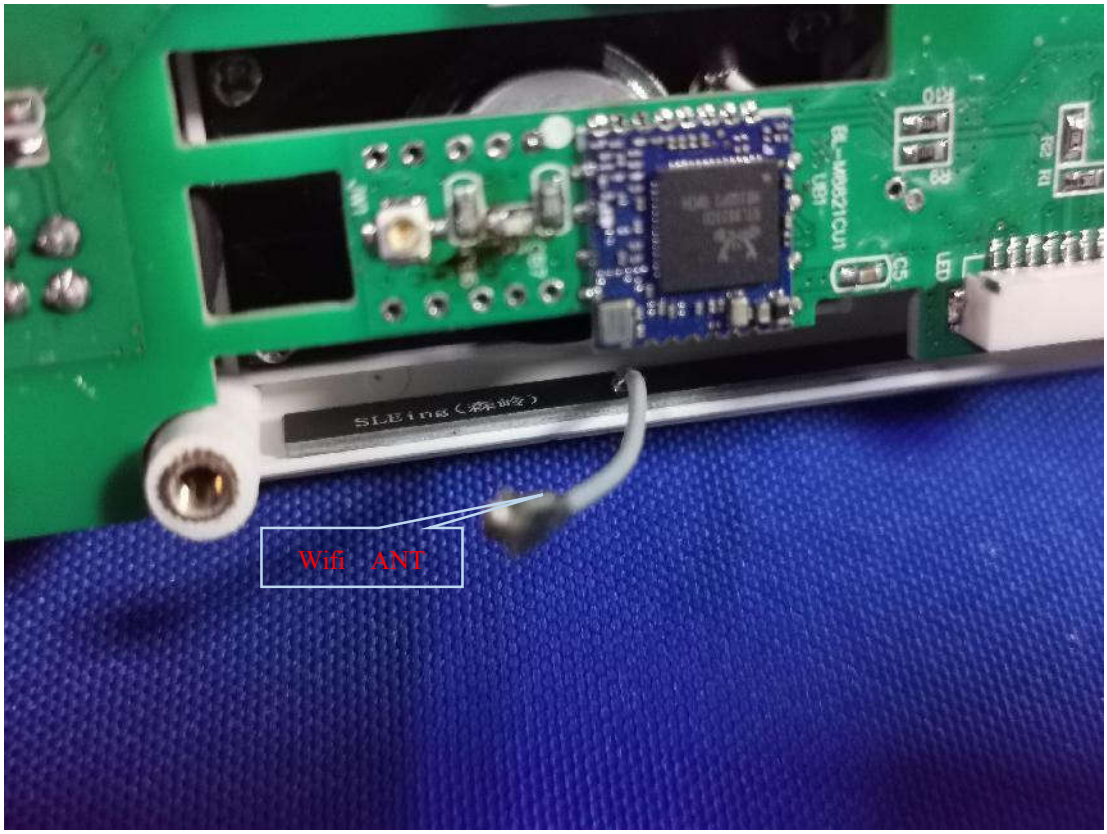
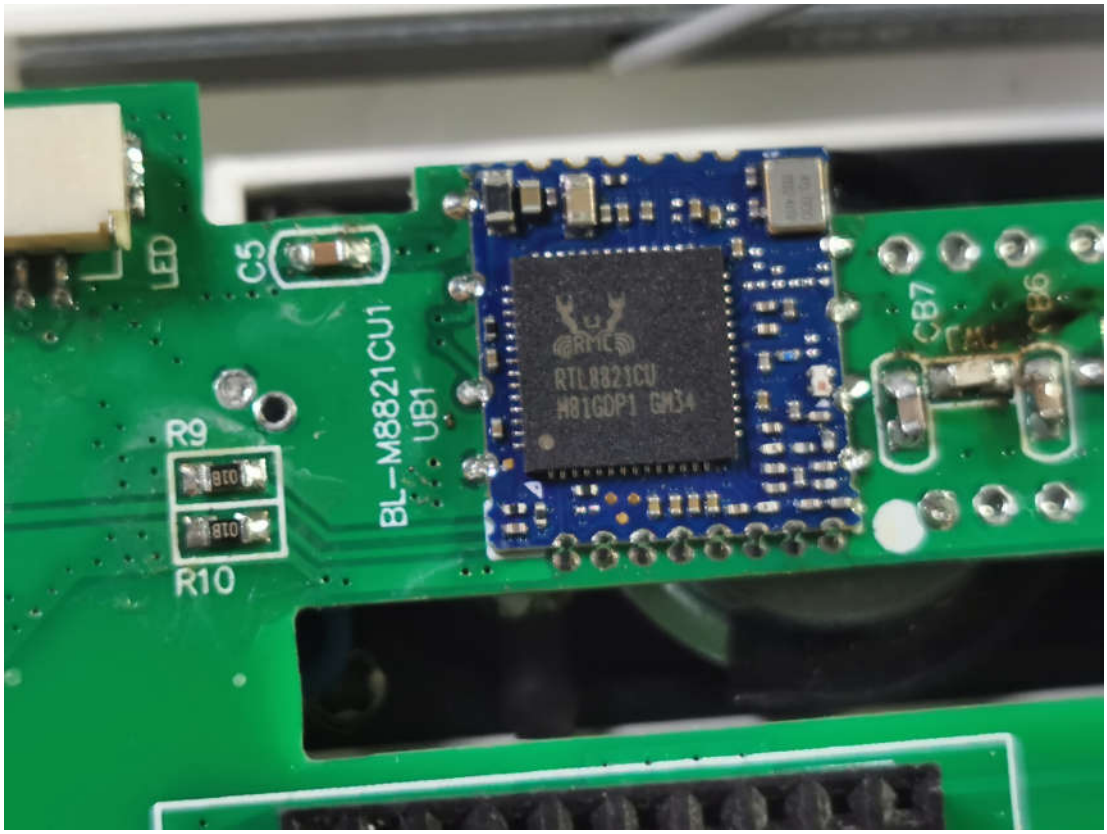
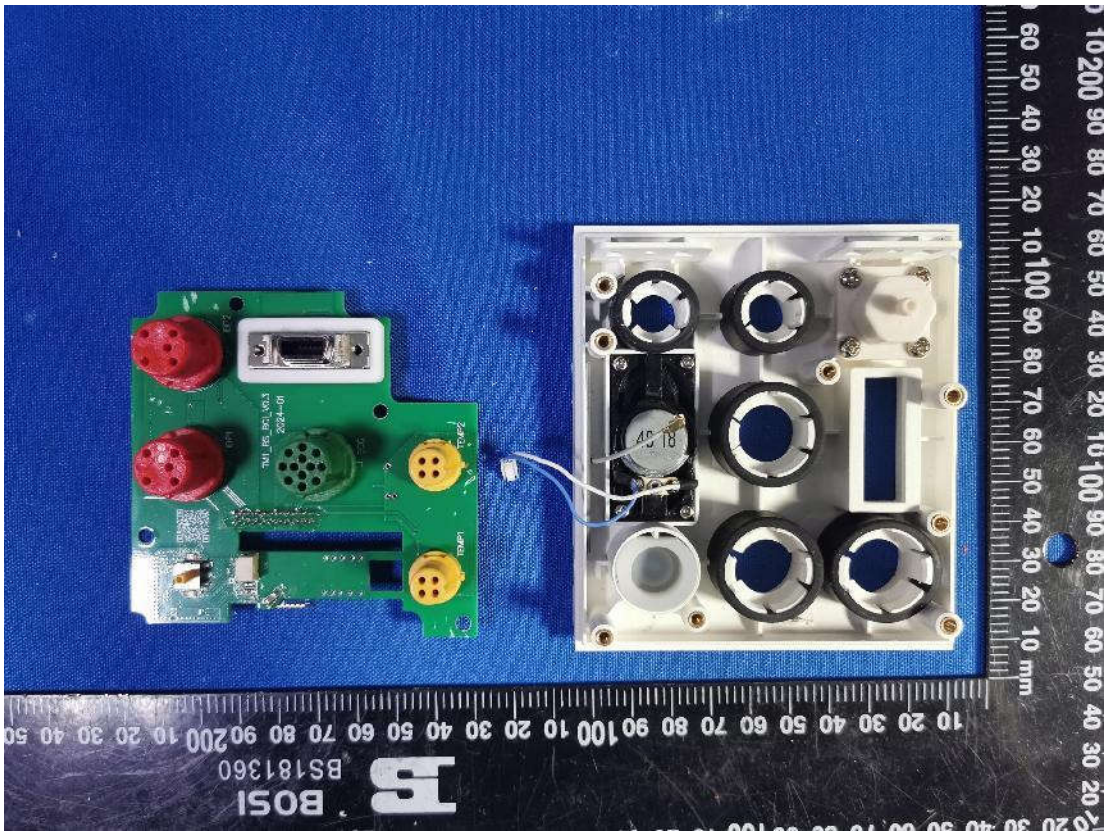
2023-05
BS181360


Wifi ANT


LED
C5
BL-M8821CU1
UB1
R9
R10
RTL8821CU
M81GDP1 GM34
CB7
CB6


BOSI
BS181360
TEMP2
TEMP1

TM1_SS_BCI_V01
2023-05

TM1

TM1
BS181360

BS181360

BS181360

BS181360

TM1-Host-MX8MP-V0.3
2024-01
TOUCH
1.8V
3.3V
SYS_DCIN
DCIN 12V
DCX
GND
BAT2
BAT1
NTC
MX8 DEBUG
LED1 LED2 LED3 LED4 LED5 LED6 LED7 LED8 LED9
10 20 30 40 50 60 70 80 90 100 10 20 30 40 50 60 70
10 20 30 40 50 60 70 80 90 100 10 mm

飞凌嵌入式
FORLINX EMBEDDED
FETMX8MPX-C V1.0
STM-S
94V-0
E207844
10 20 30 40 50 60 70 80 90 100
10 20 30 40 50 60 70 10 mm

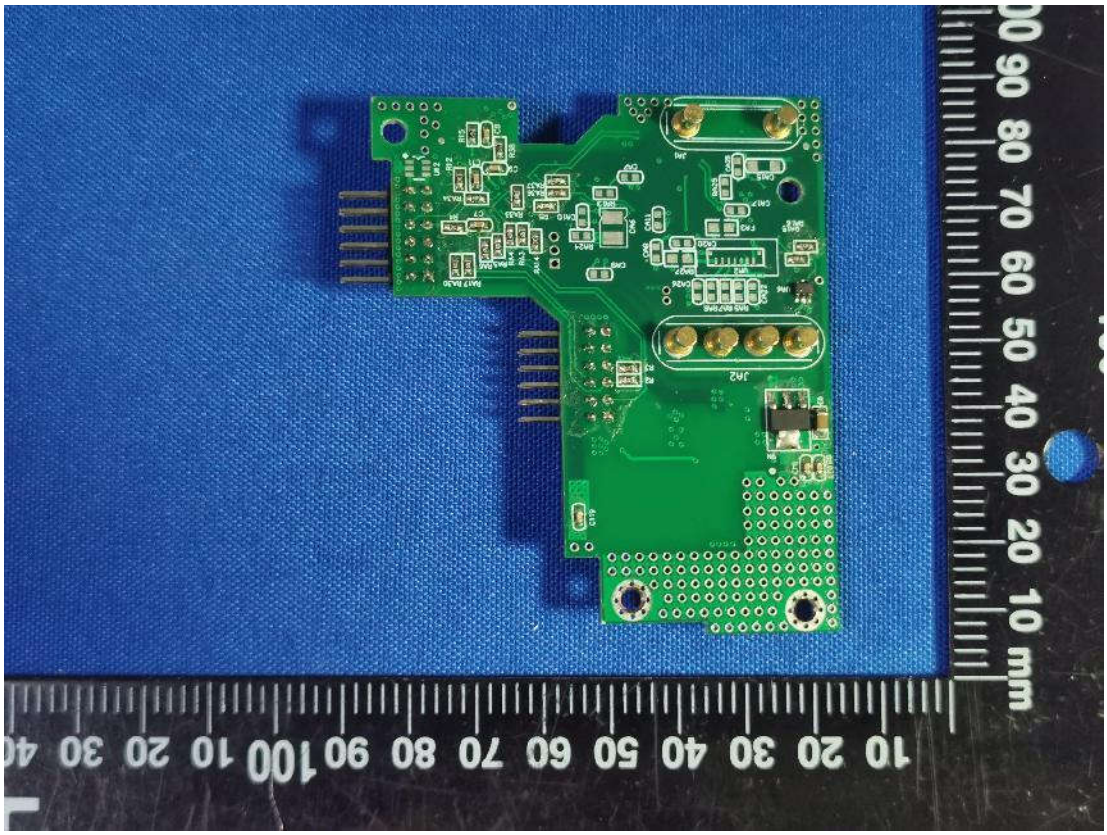
0 60 50 40 30 20 10 mm
10 20 30 40 50 60 70 80 90 10

50 40 30 20 10 100 90 80 70 60 50 40 30 20 10 mm
10 20 30 40 50 60 70 80 90 100 10 20 30

TM1-Host-Power-V0.3
2024-01

BOSI
BS181360

BOSI
BS181360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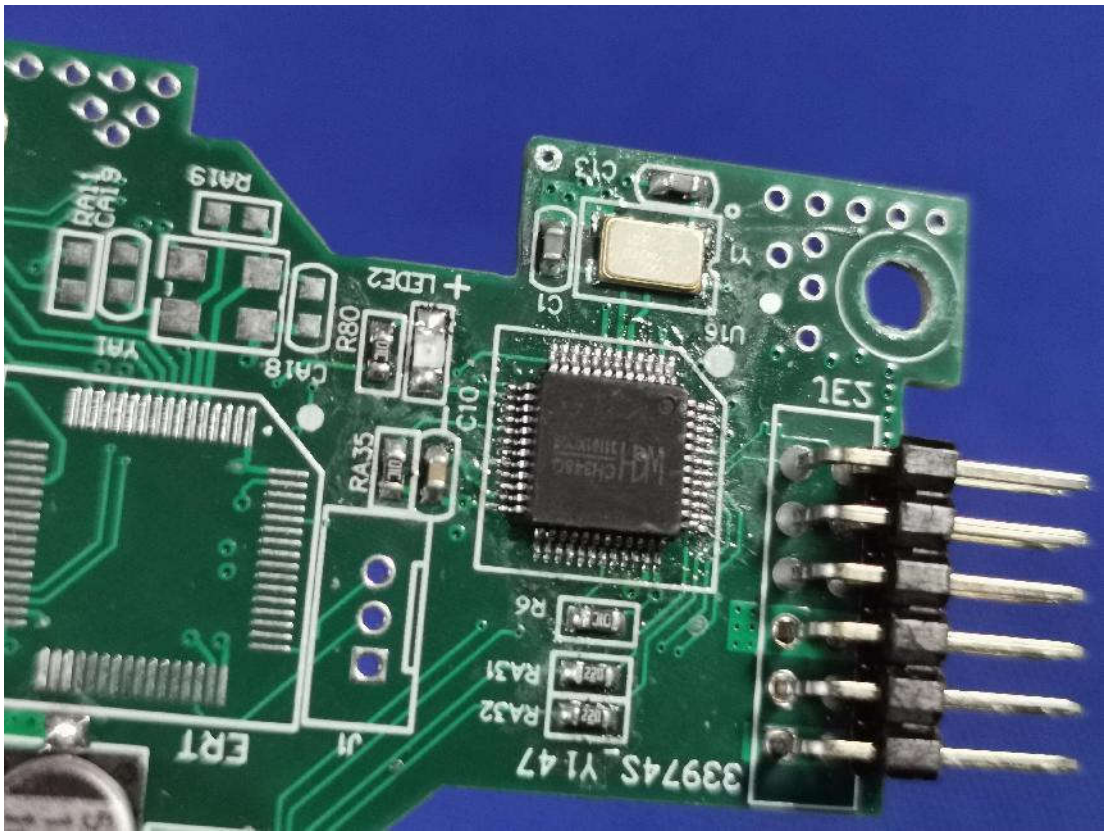
10 20 30 40 50 60 70 80 90 mm

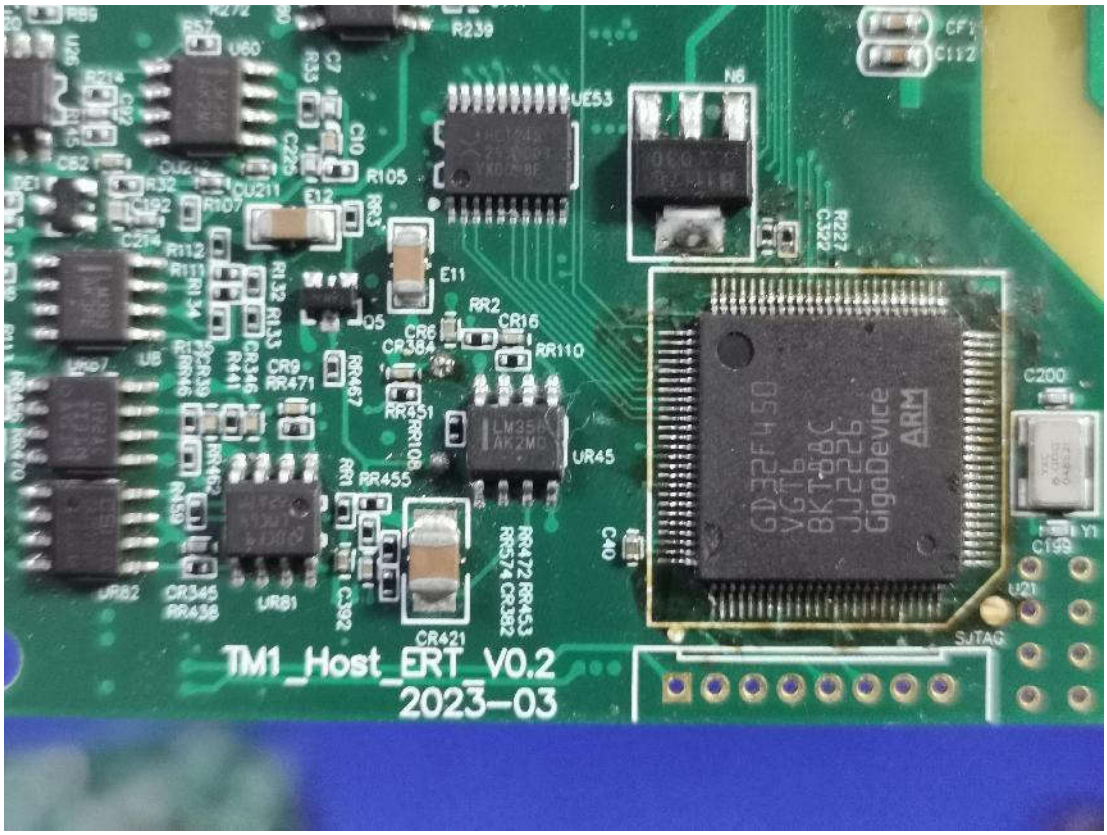

RA1
CA19
RA19
CA18
R80
LED3
C13
Y1
C1
U16
C10
RA35
J1
ERT
R6
RA31
RA32
33974S_Y1.47

TM1_Host_ERT_V0.2
2023-03

BOSI
BS181360

TMI_Main_EXT_V0.2
2025-03

TM1_Host_01 V0.2
2023-03
BS181360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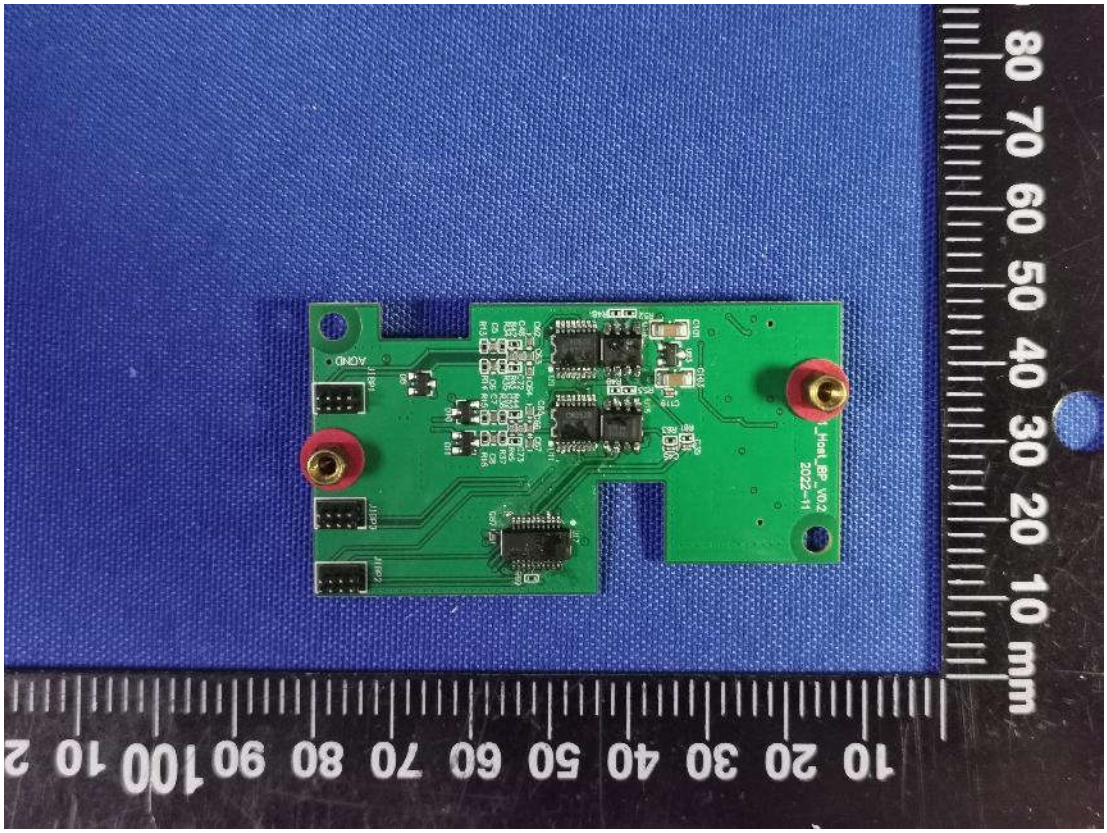
GD32F450
ARM
GigoDevice
SJTAG


AGND
Host_BP_V0.2
2022-11
10 20 30 40 50 60 70 80 90 100 10 2
80 70 60 50 40 30 20 10 mm

QC PASS
MINI PUMP
DC5V 0.06A
QC PASS

MINI PUMP
DC5V 0.06A
QC PASS

ASP02 V2.1 2019-9
SP02
POW

RoHS
E305654
JX02 94V-0
0222

QC PASS
MINI PUMP
BS181360

MINI PUMP
BS181360

TM1-BCI-SpO2-V0.2
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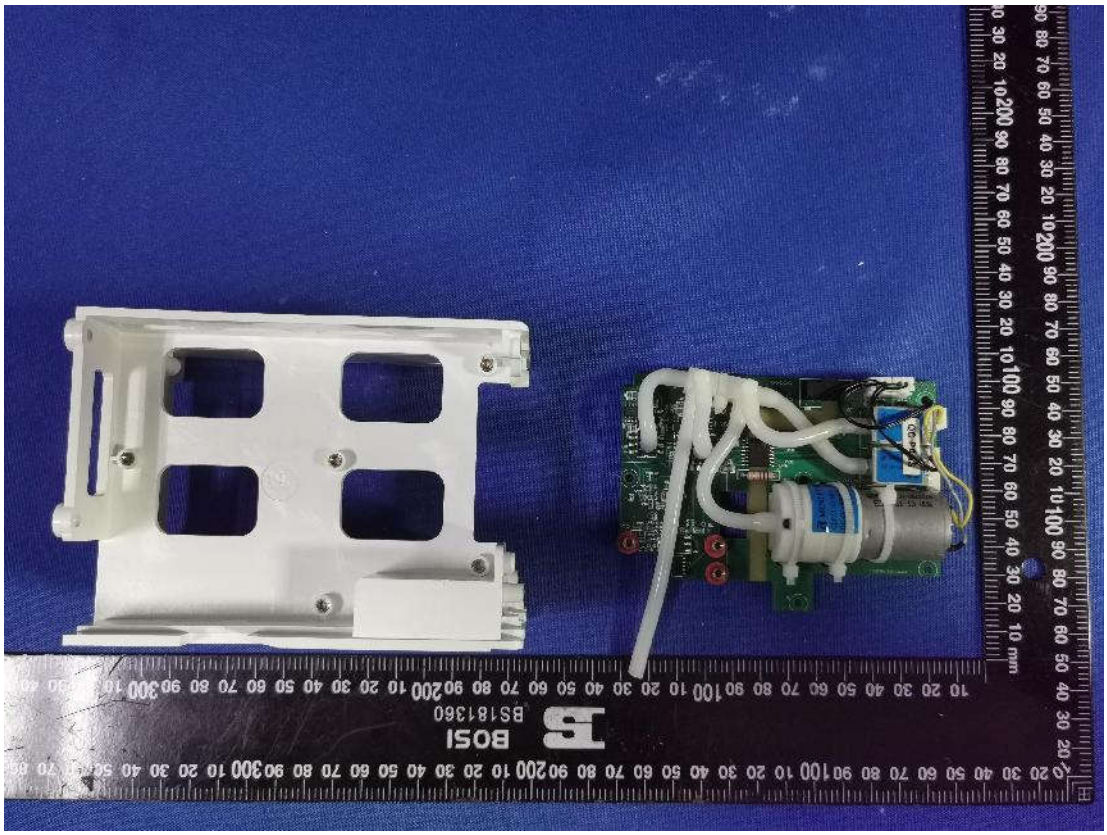
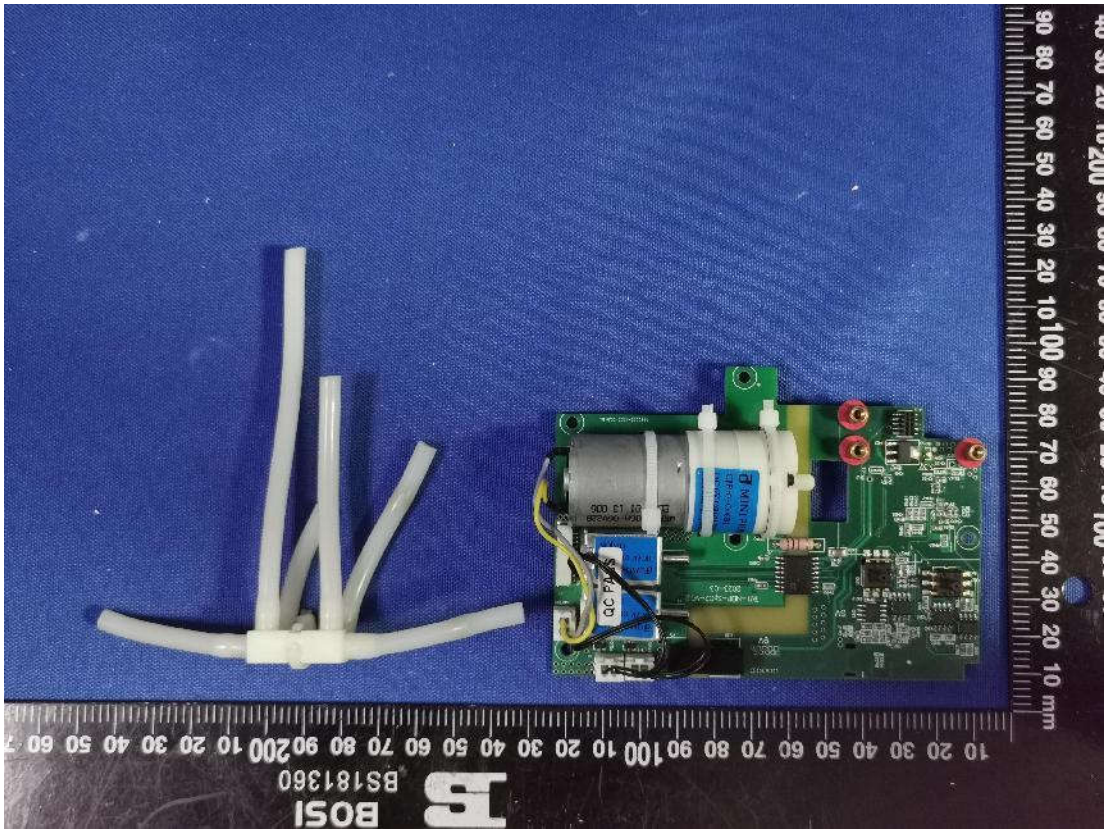
J5
C4
J4

J6
U2
U1
JC3


BOSI
BS181360


BOSI
BS181360

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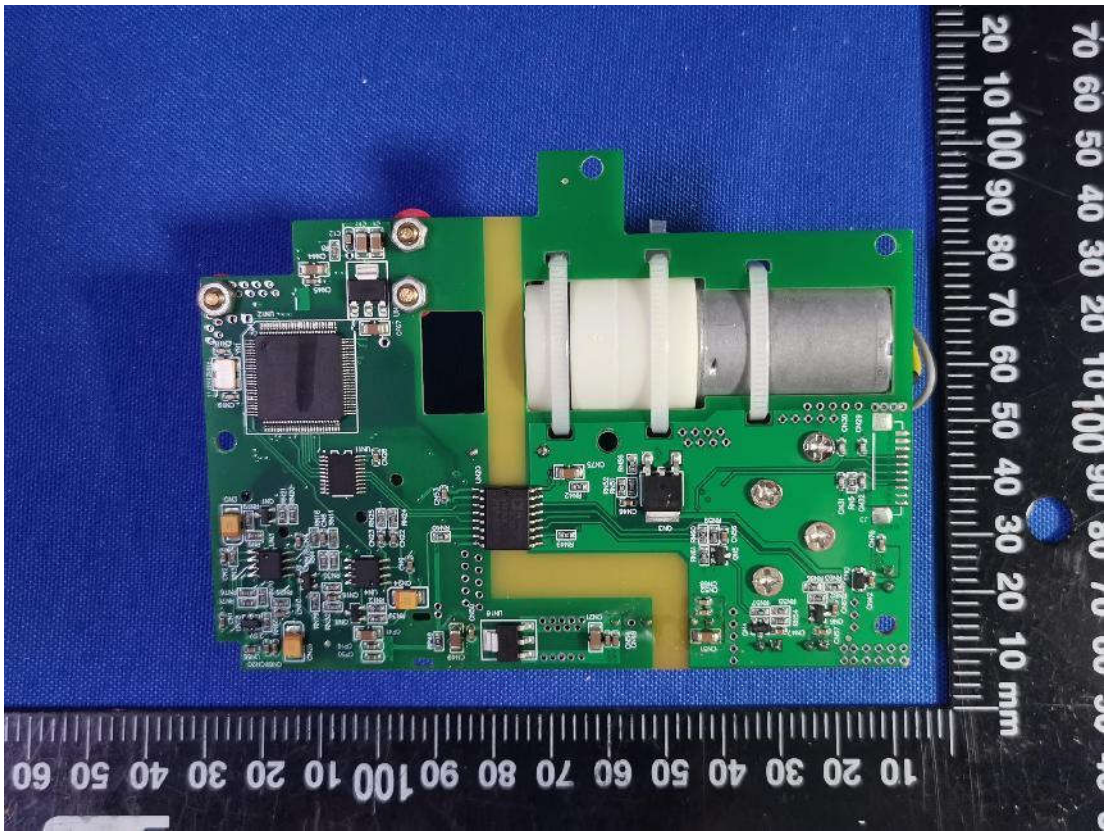
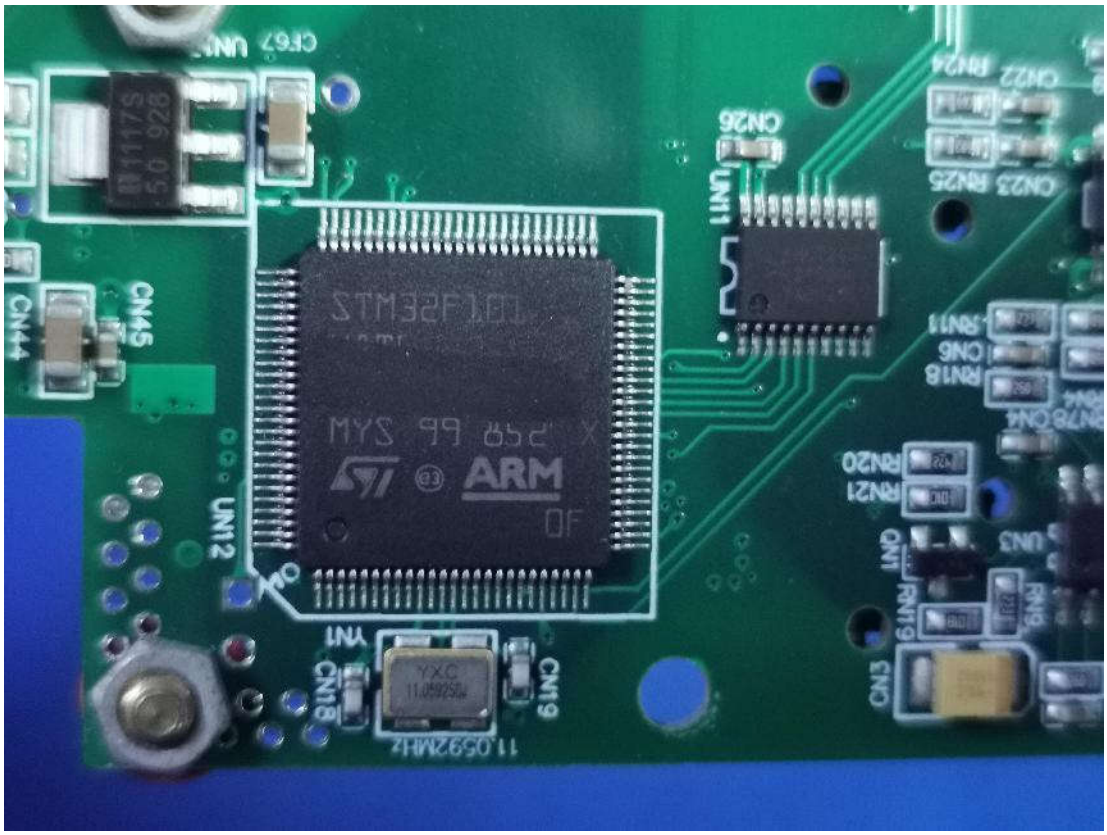

70 60 50 40 30 20 10 100 90 80 70 60 50 40 30 20 10 mm
10 20 30 40 50 60 70 80 90 100 10 20 30 40 50 60


CN45
CN44
UN12
STM32F101
ARM
CN26
UN11
CN22
RN24
CN23
RN25
RN18
CN6
RN11
RN20
RN21
UN3
RN6
RN19
CN3
CN19
CN18
YN1
11.0592MHz
YXC
11.059250