iPhone X 拆解

iPhone X的简易拆解指导

撰写者: Mandy

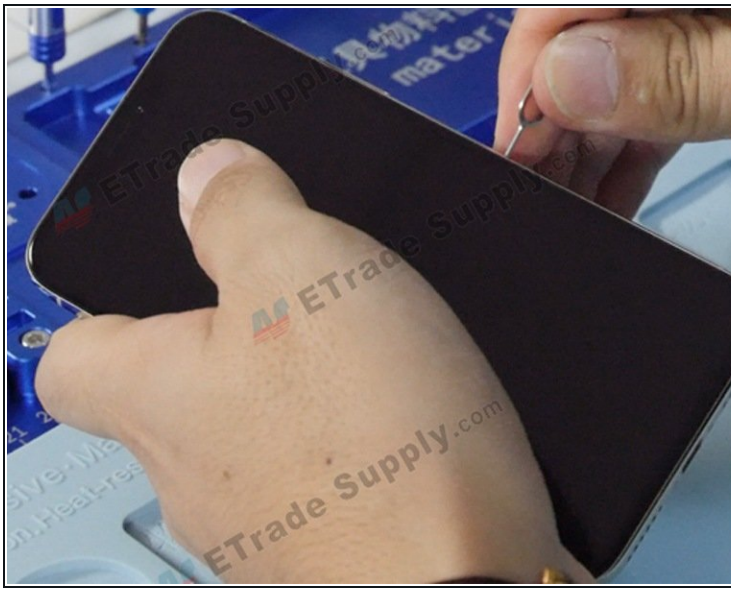
介绍

iPhone X的简易拆解指导

工具:

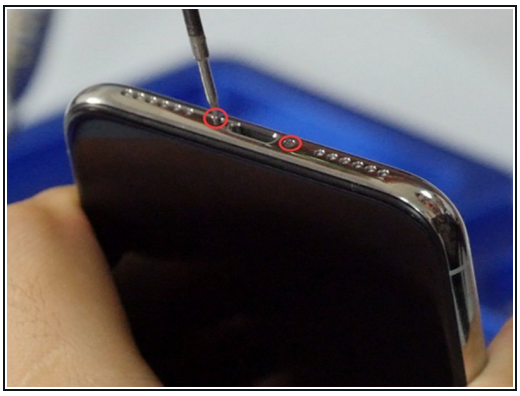
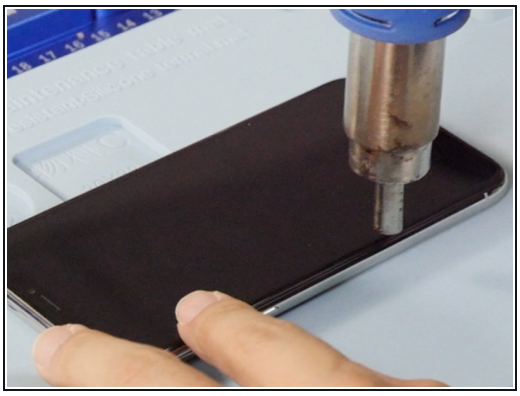
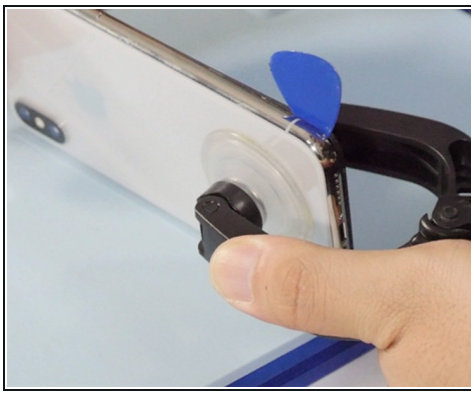
SIM Card Eject Tool (1)
Heat Gun (1)
Tri-point Y000 Screwdriver (1)
iFixit Opening Tool (1)
Spudger (1)
Phillips #000 Screwdriver (1)
Tweezers (1)
P2 Pentalobe Screwdriver iPhone (1)

步骤 1 — 准备工作



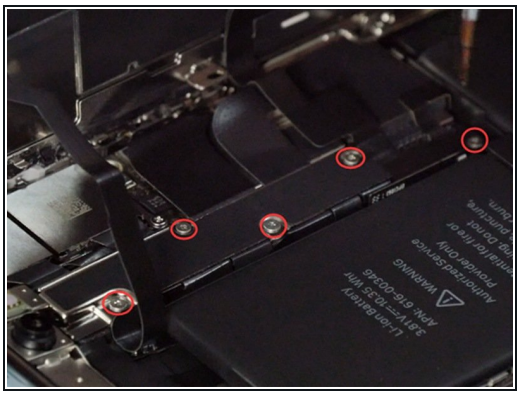
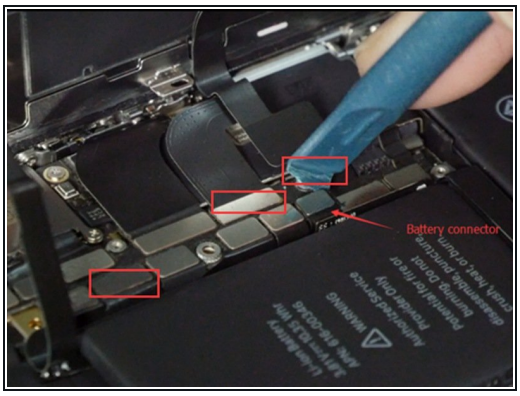
- 按住关机键，滑动关闭手机。取出SIM卡

步骤 2 — 拆机

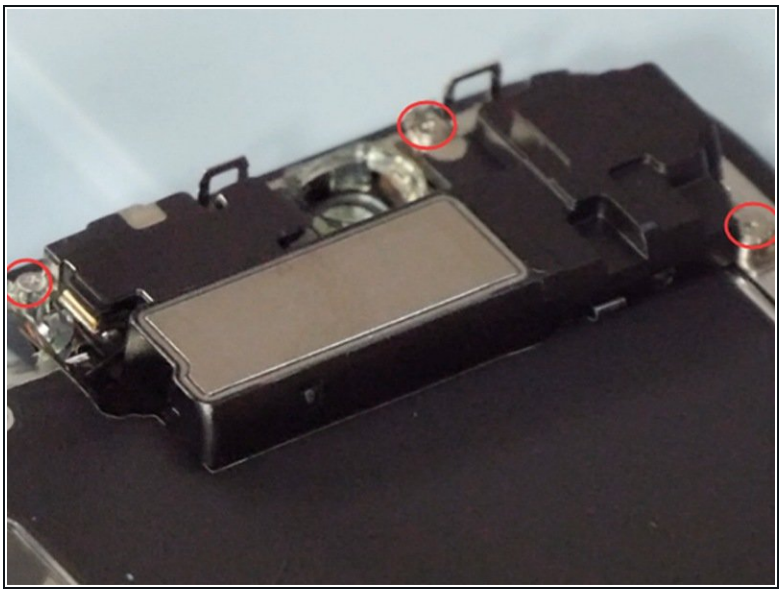
- 使用五角螺丝刀拧下充电端口螺丝。用热风枪加热手机可以让手机更容易打开。

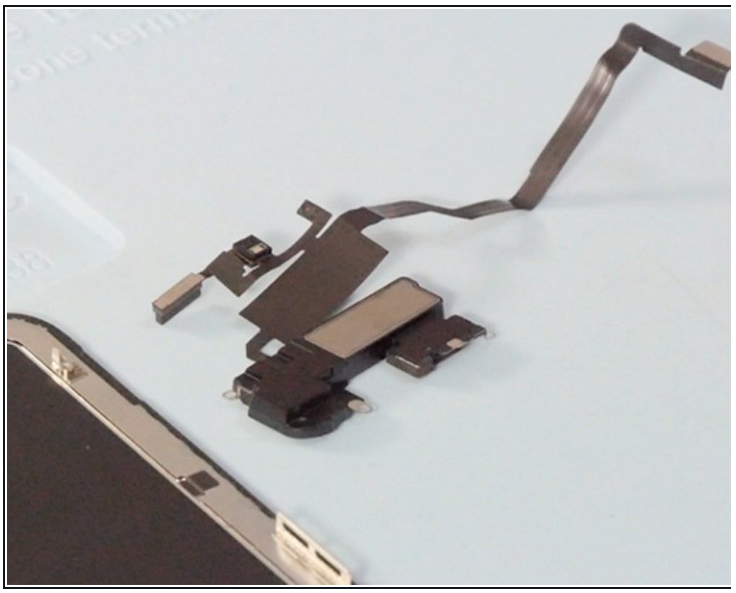
步骤 3 — 移除iPhone X的OLED屏幕

- 用三角螺丝#Y000螺丝刀松开下图所示的5颗螺丝
- 这些螺钉的尺寸各不相同，因此请注意它们是从哪里卸下来的。
- 使用塑料撬棒断开电池、OLED、传感器、听筒的连接。

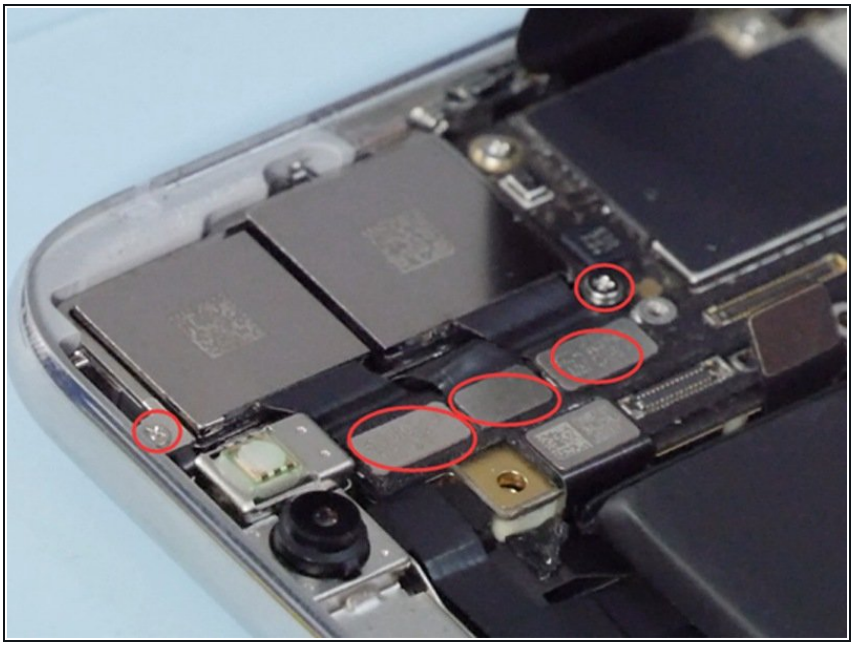
步骤 4 — 拆卸听筒





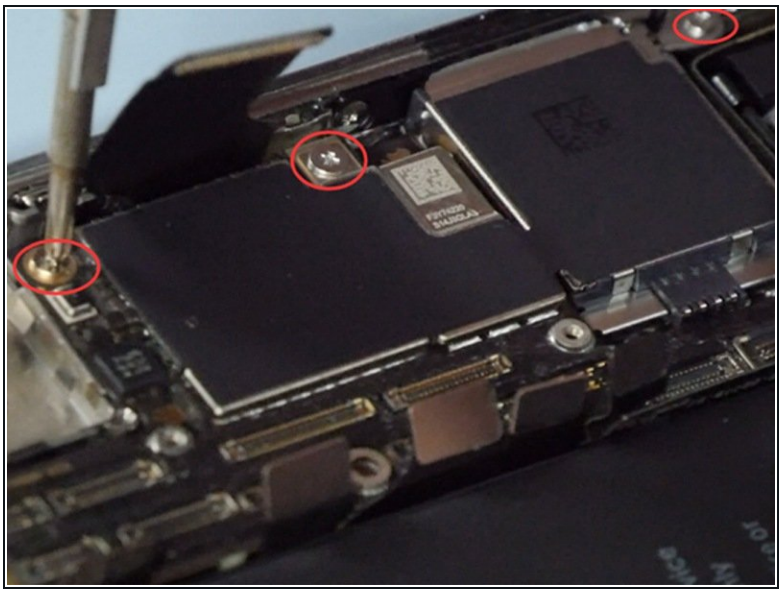
- 松开 3 个 Y000 螺丝并用热风枪加热排线，我们可以轻松地取下听筒。

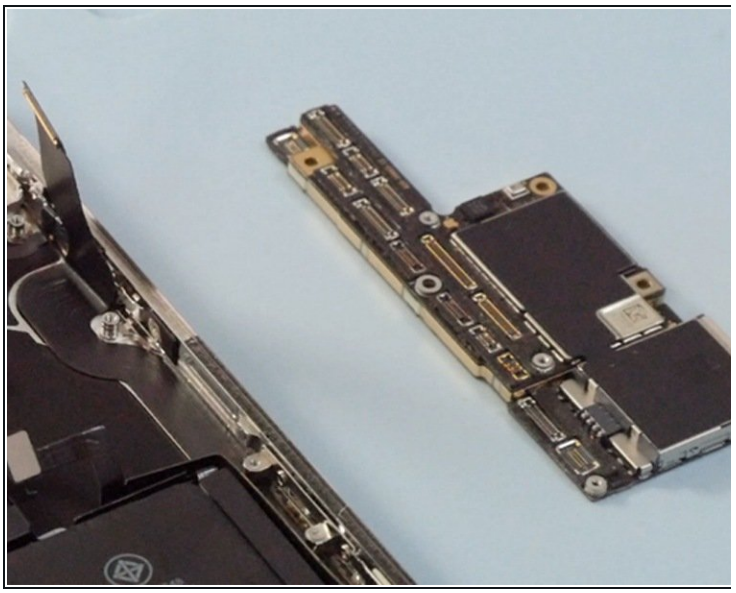
步骤 5 — 拆卸主摄像头



- 取下 2 个 Phillips #PH00 螺丝并取下金属板，松开后置摄像头连接器。
- 这些螺丝也有不同的尺寸，请记住它们对应的位置。

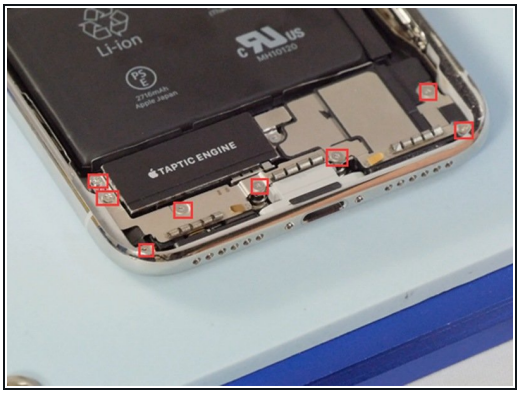
步骤 6 — 拆卸主板

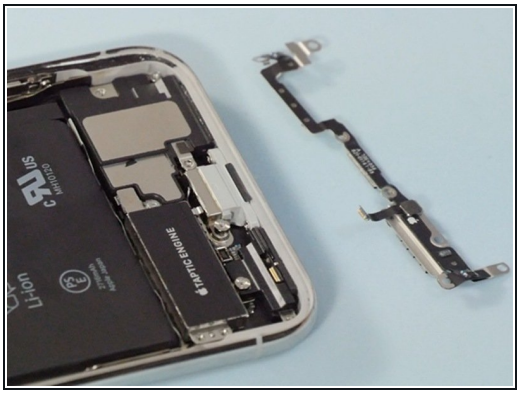




- 用塑料撬棒断开主板上的所有连接。
- 卸下主板上的 3 个 Phillips #PH00 螺丝，然后我们就可以取出主板了。

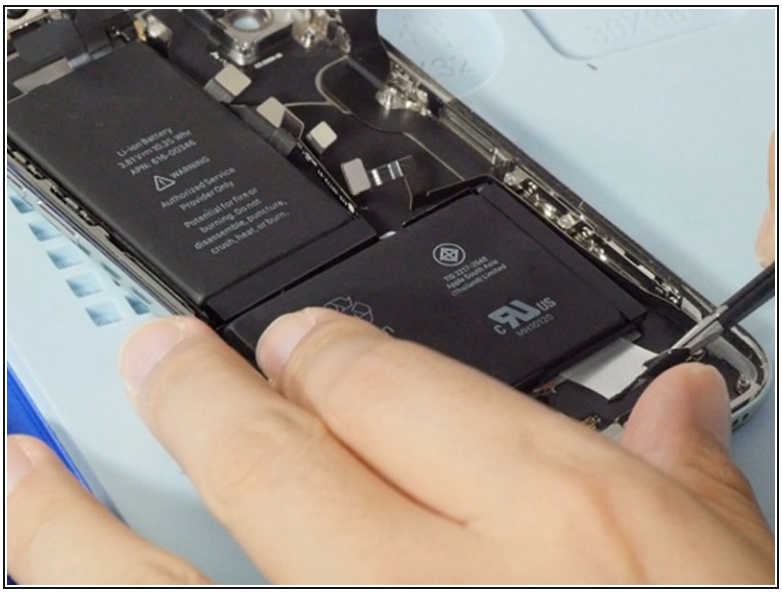
步骤 7 — 拆卸扬声器和感应器





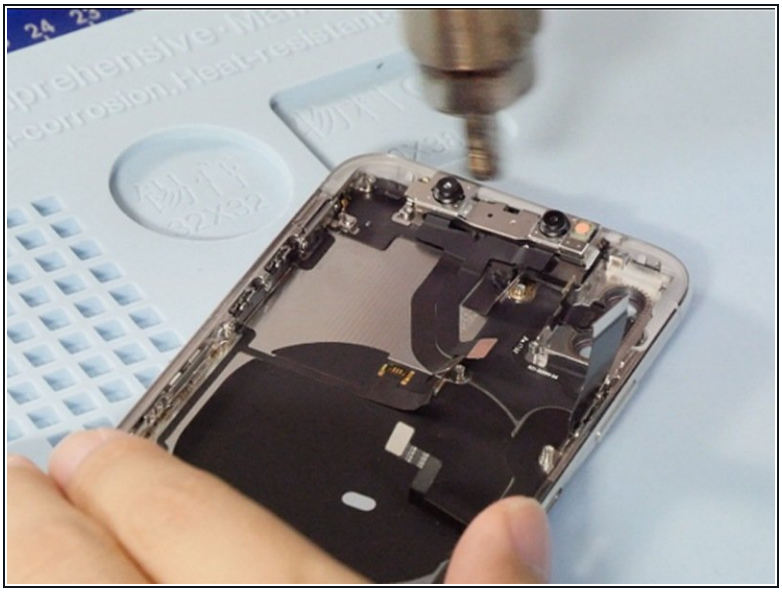
- 松开固定板上的8个螺丝，然后取下金属护板，注意不要破坏连接在Tapic Engine下方的的细小的连接器。
- 拆卸扬声器和Tapic Engine。

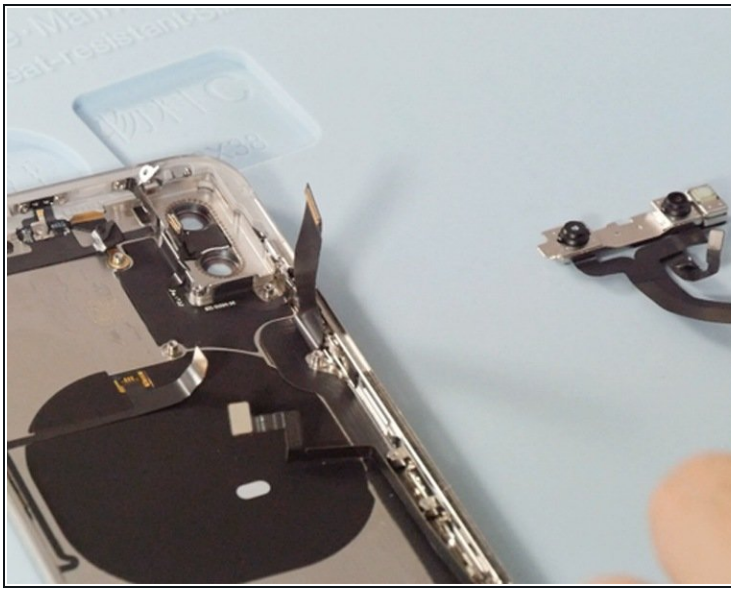
步骤 8 — 拆卸电池



- 用镊子拔出4个电池胶，拆卸电池。

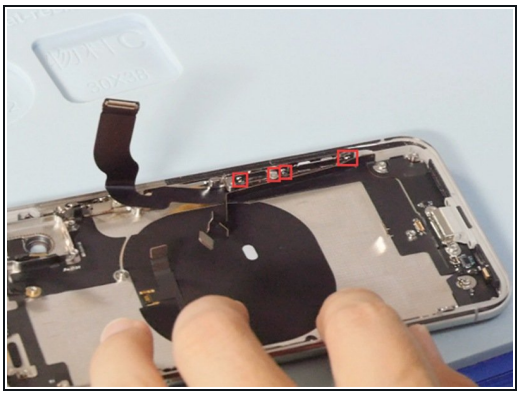
步骤 9 — 拆卸前置摄像头

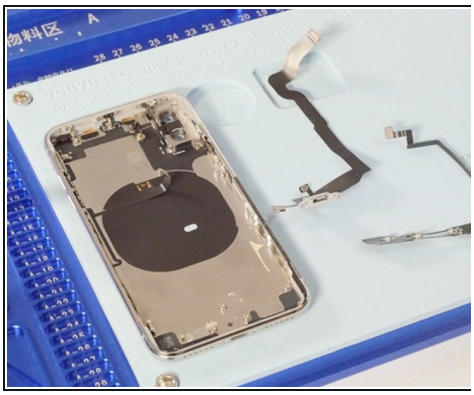




- 用热风枪加热前置摄像头并卸下

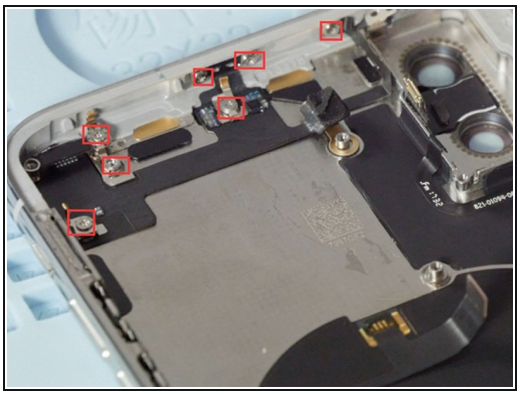
步骤 10 — 拆卸充电口

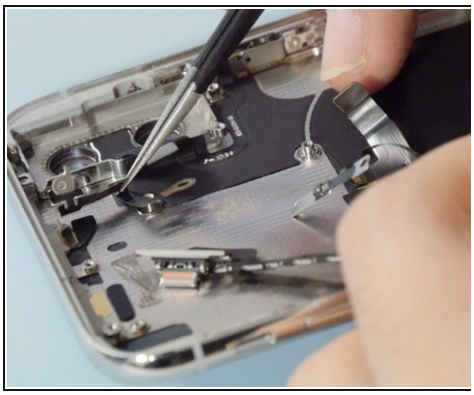




- 卸下如图所示的4个螺丝。
- 用热风枪加热充电口排线并卸下充电口。

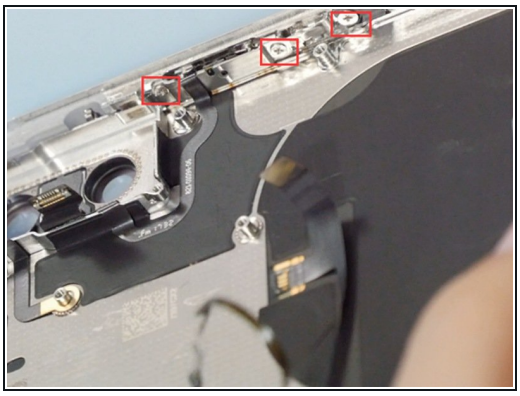
步骤 11 — 拆卸WiFi天线

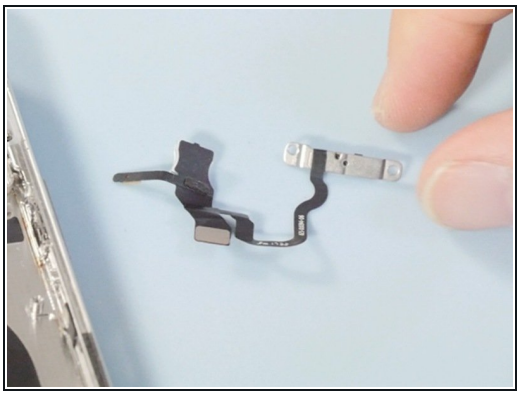


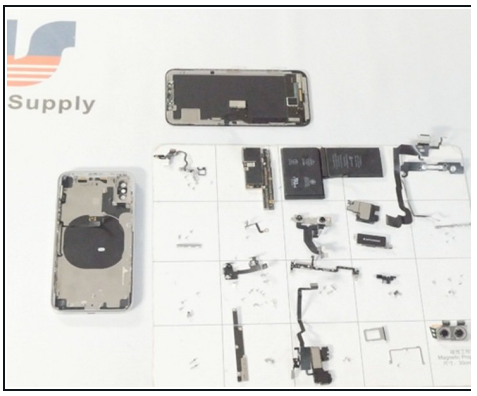


- 卸下如图所示的7个螺丝
- 用热风枪加热天线的排线并卸下。

步骤 12 — 拆卸电源键排线







- 卸下如图所示的3个螺丝。
- 用热风枪加热排线，并卸下。

反向浏览步骤可以组装好iPhone X.