|  |  |
| --- | --- |
| Category | Colour |
| Automatable | Red |
| Not Automatable | Yellow |
| Works | Orange |
| Recycle | Green |

|  |  |
| --- | --- |
| Automatable Task | Not Automatable |
| Screen Repair | Customer Interaction |
| Battery Replacement | Software explanation |
| Charging Port Replacement |  |
| Main Board Thermal Scanning |  |
| Back Glass Replacement |  |
| Back Camera Replacement |  |
| Front Camera Replacement |  |
| Screen Protector Replacement |  |
| Thermal Imaging |  |
| Disassemble for Recycling |  |
| Soldering |  |

|  |  |
| --- | --- |
| Part | Price |
|  |  |
|  |  |
|  |  |

Repair Common Tasks

* Unscrew Bottom Screws in Iphones
* Ungluing Screen and Back plate

Most Time-Consuming Task

* Heat up the screen glue to take the screen off carefully
* Dissolve the battery glue to take the battery off carefully.

Repair Tools

|  |  |
| --- | --- |
| Tools | Price |
| Fine tipped curved tweezer |  |
| Screwdriver kit |  |
| Nylon Spudger |  |
| 3 Plastic opening tool/ Guitar Pick |  |
| Precision Knife/Blade set |  |
| Suction Cup Pliers |  |
| Magnetic Mat |  |
| Hot Plate |  |
| Thermal Camera |  |
| Clamp Hand |  |
| Screw Hand |  |