



## Recycle Disassemble Instruction (Dismantled Information)

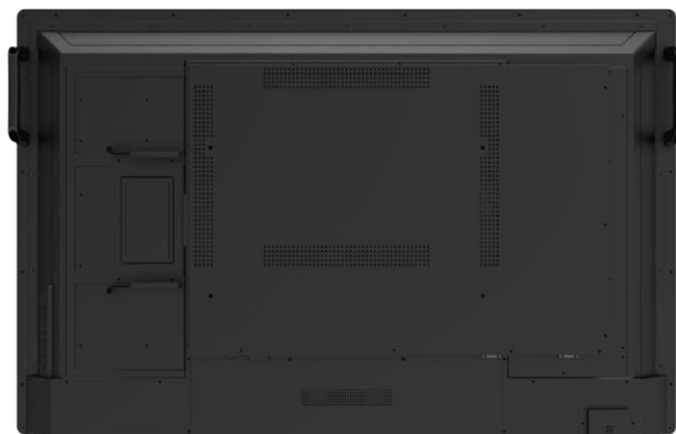
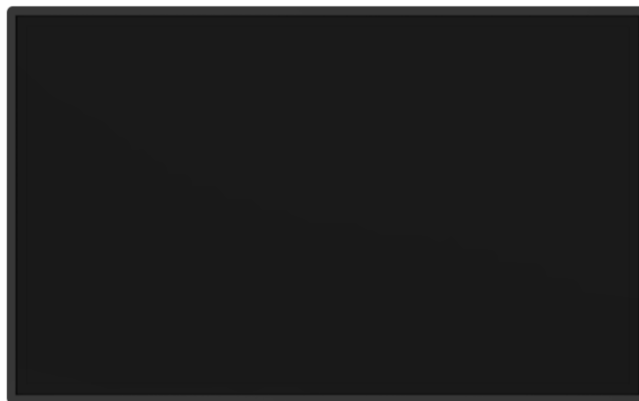
Requirements according to ANNEX VII of DIRECTIVE 2012/19/EU  
on waste electrical and electronic equipment (WEEE)

### Materials and components with hazardous content

LCDs may contain hazardous substances like Pb and BFRs which are covered by exemptions under the RoHS directive. However, the majority is present in the printed circuit boards assembly. In order to reduce emissions as much as possible, a complete disposal of the old appliance is required. This treatment may only be performed in authorized handling plants.








**Product Name:** Interactive flat panel

**Model No.:** IL4301



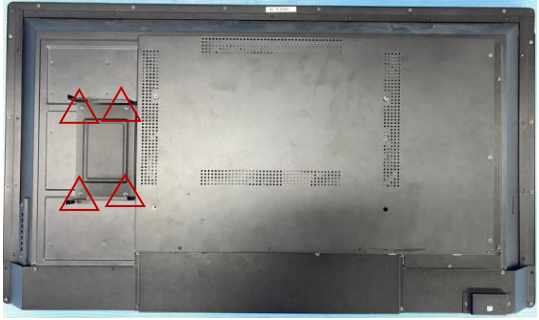
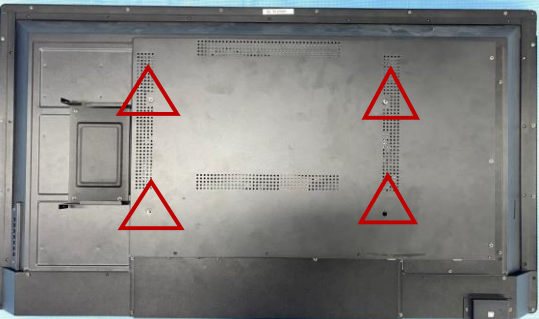
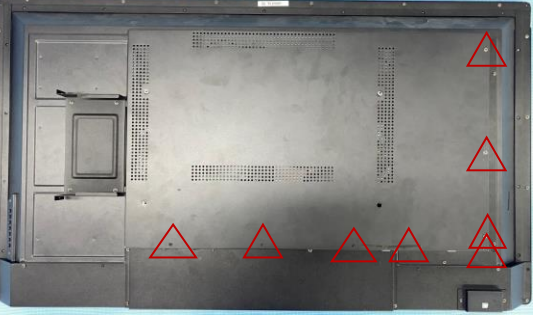
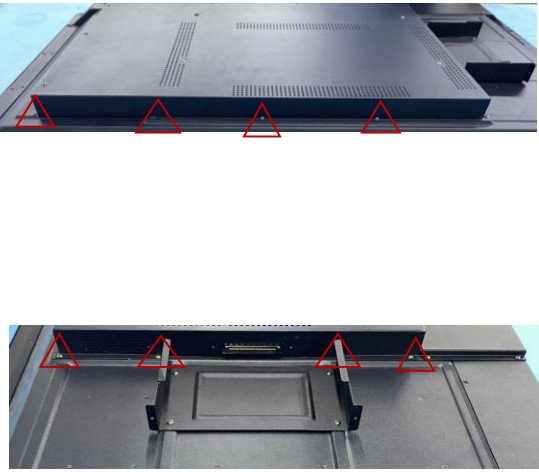


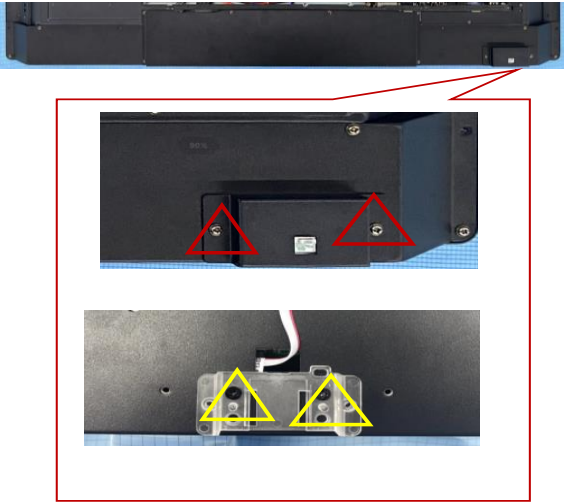
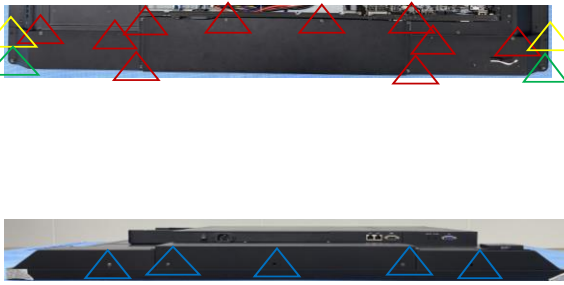
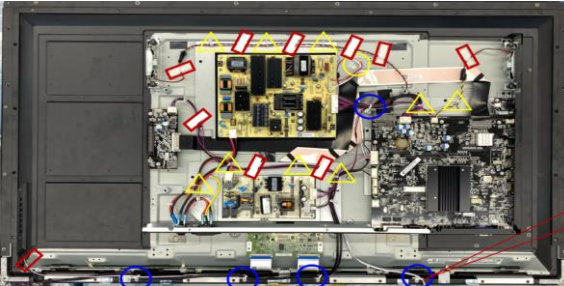
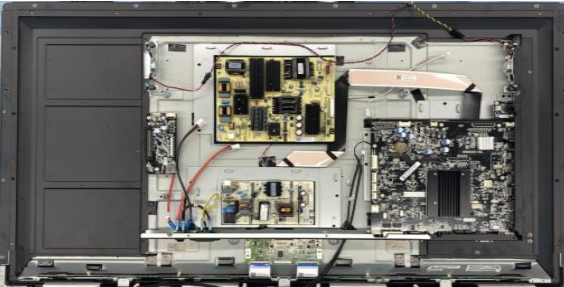
## Disassembly Tools

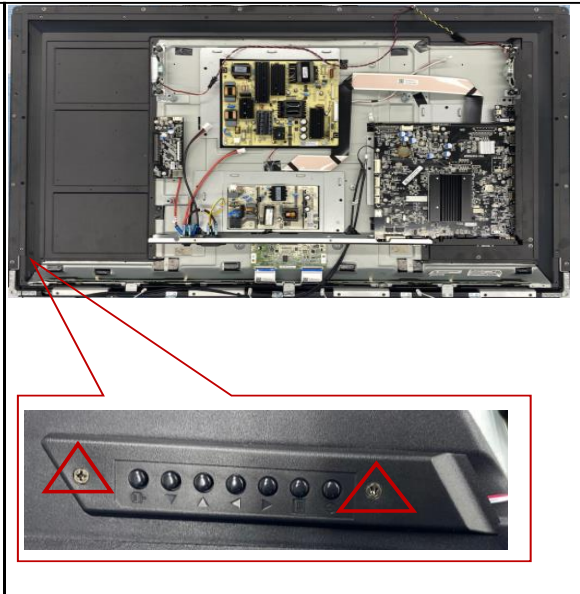
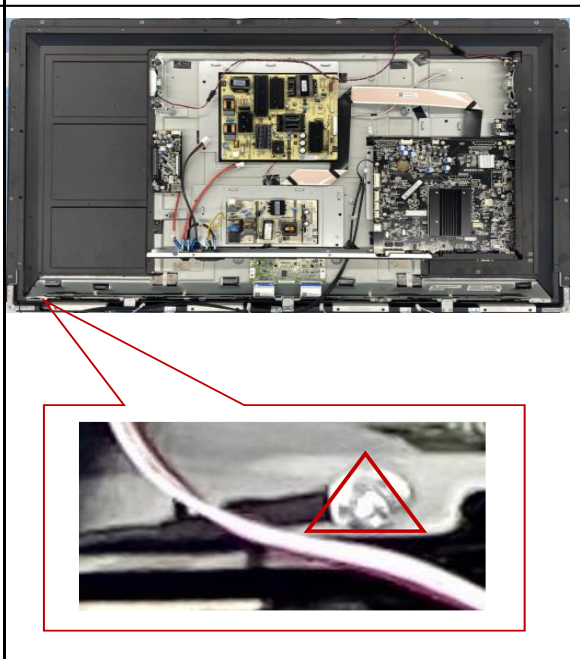
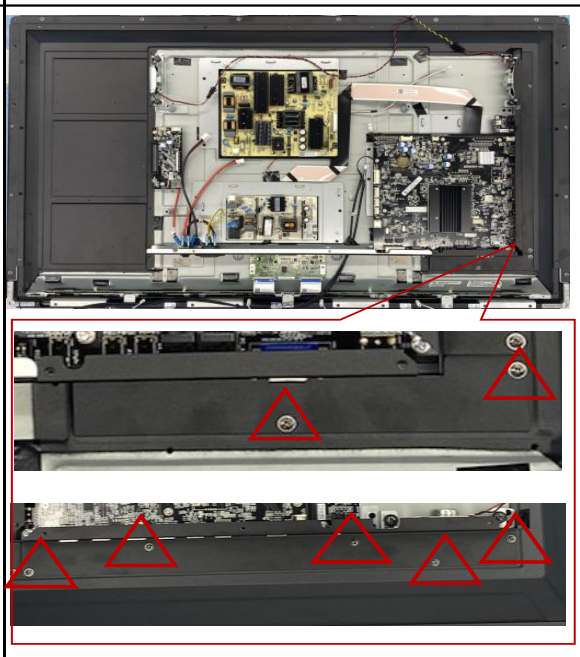
Tool	picture
Philips Screwdriver for M3 screw	
nosed pliers	
Diagonal Cutting Pliers	
Slotted screwdriver	
Six Point Sockets	
Philips Screwdriver for M2.5 screw	
knife	

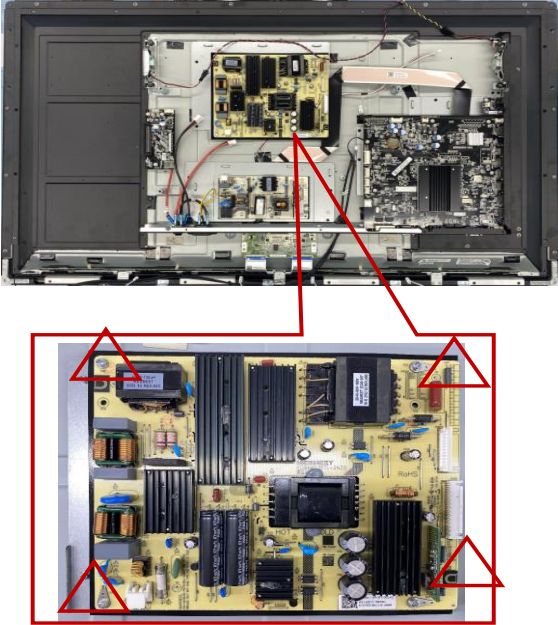
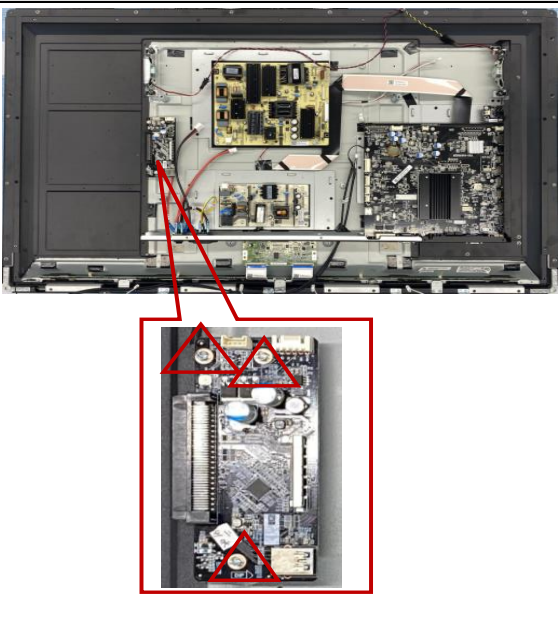
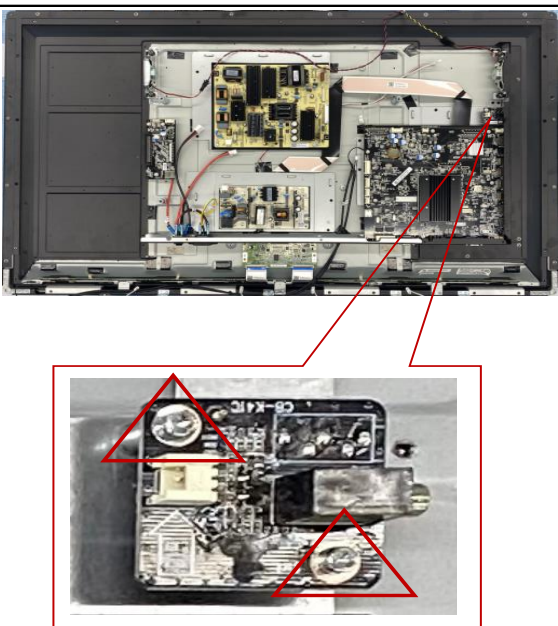


## Disassembly process

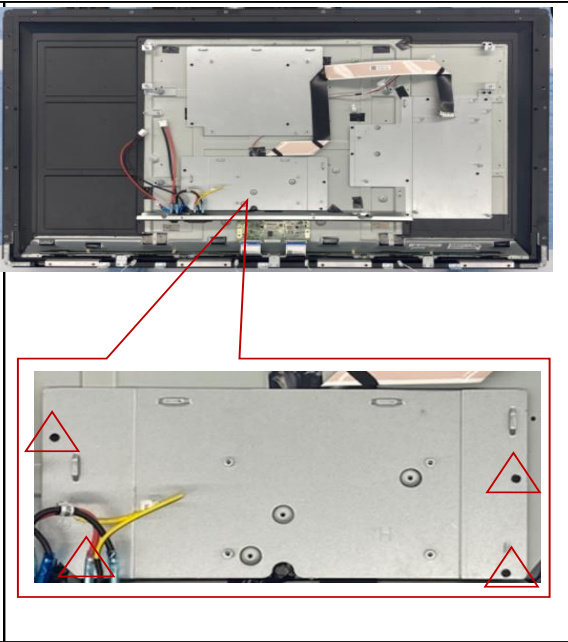
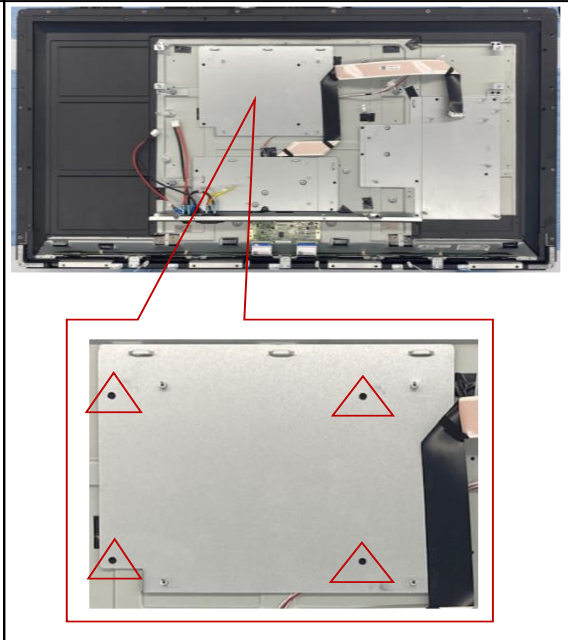
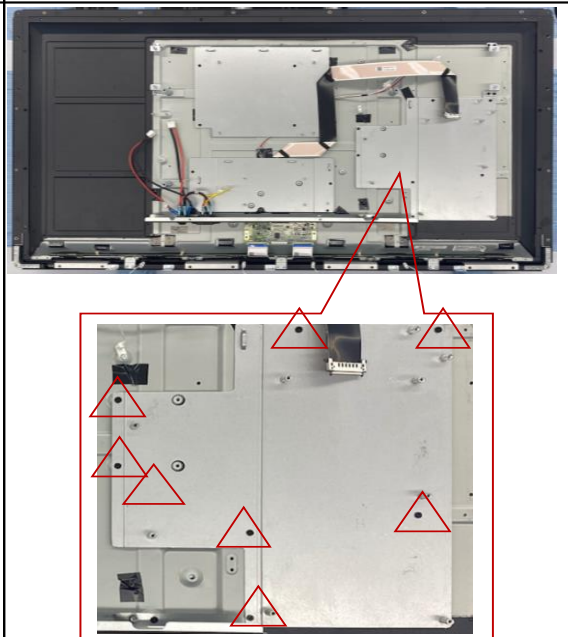
1		<ol style="list-style-type: none"><li>1、 Dismantle 4 pieces of M3 x 4mm Flat head, flat tail, black zinc-plated mechanical screw iron hardened.</li><li>2、 Remove the OPS iron bracket.</li></ol>
2		<p>Dismantle 4 pieces of M6 x 12mm round head, flat tail, with spring washer and flat washer, black zinc-plated mechanical screw, iron, cross pan head combination screw.</p>
3		<ol style="list-style-type: none"><li>1、 Dismantle 8 pieces of M3 x 4mm countersunk nickel-plated mechanical screw.</li></ol>
4		<ol style="list-style-type: none"><li>1、 Dismantle 8 pieces of M3 x 4mm meson head nickel-plated mechanical screw.</li><li>2、 Open the back cover.</li></ol>

<p>5</p>		<ol style="list-style-type: none"> <li>1、 Show in red.Dismantle 2 pieces of M3× 4mm meson head nickel-plated mechanical screw.</li> <li>2、 Remove the remote control receiving window cover.</li> <li>3、 Remove the remote control receiver component.</li> <li>4、 Show in yellow.Dismantle 2 pieces of M3× 6mm countersunk nickel-plated machine screws.</li> </ol>
<p>6</p>		<ol style="list-style-type: none"> <li>1、 Shown in red.Dismantle 10 pieces of M3× 4mm meson head nickel plating mechanical screws.</li> <li>2、 Shown in blue.Dismantle 5 pieces of M3× 6mm meson head nickel plating mechanical screws.</li> <li>3、 Shown in yellow.Dismantle 2 pieces of M3 ×7mm meson head nickel plating mechanical screws.</li> <li>4、 Shown in green.Dismantle 2 pieces of M3 ×8mm meson head nickel plating mechanical screws.</li> <li>5、 Remove the back shell at the bottom.</li> </ol>
<p>7</p>		<ol style="list-style-type: none"> <li>1、 Dismantle 5 pieces of fixed stick stand.</li> <li>2、 Dismantle 9 pieces of cable tie.</li> <li>3、 Tear off 10 pieces of tape.</li> </ol>
<p>8</p>		<p>Unplug all wires.</p>

9		<ol style="list-style-type: none"><li>1、 Dismantle 2 pieces of M3 × 3mm countersunk nickel-plated mechanical screw.</li><li>2、 Remove the button board assembly.</li></ol>
10		<ol style="list-style-type: none"><li>1、 Dismantle 1 pieces of M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li></ol>
11		<ol style="list-style-type: none"><li>1、 Dismantle 4 pieces of M3x4mm meson head nickel plating mechanical screws.</li><li>2、 Remove the IO baffle.</li></ol>

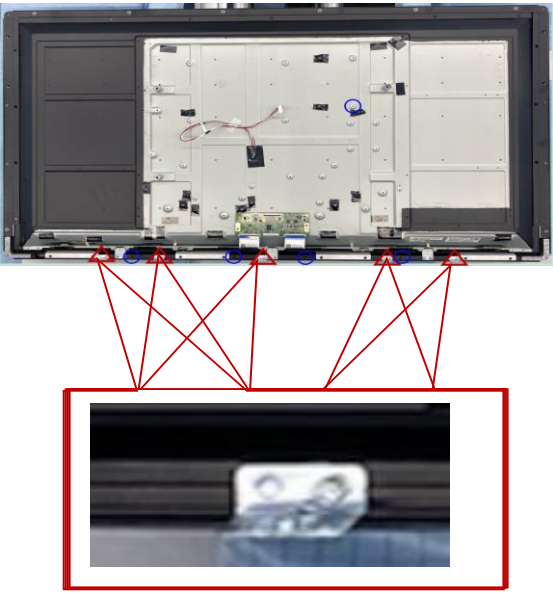
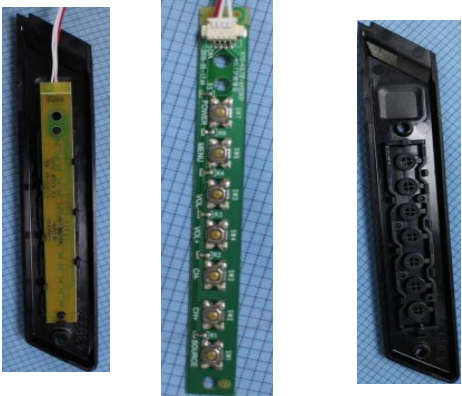
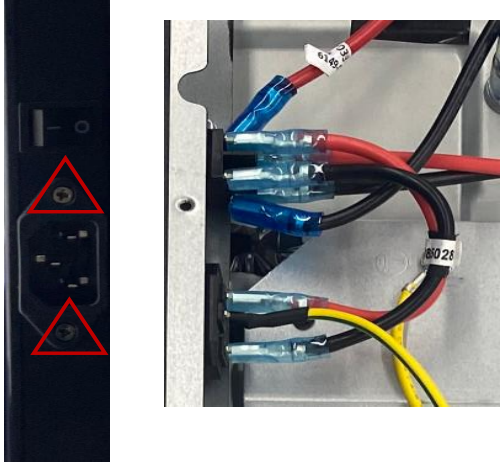
12		<ol style="list-style-type: none"><li>1、 Dismantle 4 pieces of M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li><li>2、 Remove the power board.</li></ol>
13		<ol style="list-style-type: none"><li>1、 Dismantle 3 pieces of M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li><li>2、 Remove the OPS board.</li></ol>
14		<ol style="list-style-type: none"><li>1、 Dismantle 2 pieces of M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li><li>2、 Remove the remote control adapter board.</li></ol>

<p>15</p>		<ol style="list-style-type: none"> <li>1、 Dismantle 4 pieces of M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li> <li>2、 Remove the power board.</li> </ol>
<p>16</p>		<ol style="list-style-type: none"> <li>1、 Dismantle 4 pieces of M4 × 6mm meson head, flat tail, nickel-plated mechanical screw.</li> <li>2、 Remove the speaker assembly.</li> </ol>
<p>17</p>		<ol style="list-style-type: none"> <li>1、 Show in yellow. Dismantle 1 pieces of M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li> <li>2、 Show in red. Dismantle 1 pieces of M3 × 4mm countersunk nickel-plated mechanical screw.</li> <li>3、 Show in blue. Dismantle 1 pieces of M4 × 5mm round head with tooth pad, flat tail, blue zinc plated mechanical screw.</li> <li>3、 Remove the AC bracket.</li> </ol>

<p>18</p>		<p>1、Dismantle 4 pieces of M3 × 4mm Flat head, flat tail, black zinc-plated machine screw. 3、Remove the power support.</p>
<p>19</p>		<p>1、Dismantle 4 pieces of M3 × 4mm Flat head, flat tail, black zinc-plated machine screw. 2、Remove the power support.</p>
<p>20</p>		<p>1、Dismantle 8 pieces of M3 × 4mm Flat head, flat tail, black zinc-plated machine screw. 2、Remove the motherboard bracket.</p>



<p>21</p>		<ol style="list-style-type: none"> <li>1、 Show in red.Dismantle 4 pieces of M3x 4mm flat head, flat tail, black zinc-plated machine screw.</li> <li>2、 Show in yellow.Dismantle 4 pieces of M4x 5mm round head, flat tail, with spring washer, blue zinc plated mechanical screw.</li> <li>3、 Remove the horn bracket.</li> </ol>
<p>22</p>		<ol style="list-style-type: none"> <li>1、 Show in red.Dismantle 7 pieces of M3x 2.5mm H=6mm Flat tail, blue zinc plated mechanical hex stud.</li> <li>2、 Show in blue.Dismantle 3 pieces of M6x 10mm H=17 Hexagonal cylinder, flat tail, blue zinc plated, mechanical hexagonal stud.</li> </ol>
<p>23</p>		<ol style="list-style-type: none"> <li>1、 Dismantle 5 pieces of M3 x 3mm M3 x 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li> </ol>

24		<ol style="list-style-type: none"><li>1、 Dismantle 5 pieces of M3 × 3mm M3 × 6mm P head, flat tail, elastic pad, flat pad, blue galvanized mechanical screws.</li><li>2、 Remove the rear shell support frame.</li></ol>
25		<ol style="list-style-type: none"><li>1、 Remove the key board from the key support.</li></ol>
26		<ol style="list-style-type: none"><li>1、 Unplug all wires.</li><li>2、 Dismantle 2 pieces of <math>\Phi 3 \times 6</math>mm countersunk head nickel plating mechanical screws.</li><li>3、 Separate the power socket and power switch from the AC bracket.</li></ol>



## **Disassembly Time**

Total time: about 35 minutes