**Indicative Critical Component List**

**Laptop / Notebook / Tablet (IS 13252 Part-1)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Details of Critical Components used:** Model Name (Specify) : | | | | | | | | | | | | | | |
| Object/part No. | Manufacturer/ trademark | | | | | Type/model | Technical data | | | Stan­dard (Edition / year) | | Mark(s) of conformity1) | | |
| **External power supply unit (for EUT )** | |  | | |  | |  | | |  | | |  | |
| **Alternate**  **(If Any)** | |  | | |  | |  | | |  | | |  | |
|  | | |  | |  | | |  | | |  | |
| **Building-in battery pack** | |  | | |  | |  | | |  | | |  | |
| **Alternate** | |  | | |  | |  | | |  | | |  | |
|  | | |  | |  | | |  | | |  | |
| **LCD/LED panel** | |  | | |  | |  | | |  | | |  | |
| **Alt.** | |  | | |  | |  | | |  | | |  | |
|  | | |  | |  | | |  | | |  | |
| **DC fan** | |  | | |  | |  | | |  | | |  | |
| **Alternate** | |  | | |  | |  | | |  | | |  | |
|  | | |  | |  | | |  | | |  | |
| **Hard Disk Drive (Optional)** | |  |  | | | | | |  |  | | |  |
| **Alternate** | |  |  | | | | | |  |  | | |  |
|  |  | | | | | |  |  | | |  |
| **Solid State Drive (Optional)** | |  |  | | | | | |  |  | | |  |
| Alternate | |  |  | | | | | |  |  | | |  |
|  |  | | | | | |  |  | | |  |
| **Optical drive**  **(Optional)** | |  |  | | | | | |  |  | | |  |
| Alternate | |  |  | | | | | |  |  | | |  |
|  |  | | | | | |  |  | | |  |
| **RTC battery \*\*** | |  |  | | | | | |  |  | | |  |
| Alternate | |  |  | | | | | |  |  | | |  |
|  |  | | | | | |  |  | | |  |
| **\*\*** - Circuit Protection Diagram need to be provided | | | | | | | | | | | | | |
| **Power distribution switch**  **(for USB ports)** | |  |  | | | | | |  |  | | |  |
| Alternate | |  |  | | | | | |  |  | | |  |
|  | |  |  | | | | | |  |  | | |  |
| **Poly switch (for HDMI port)** | |  | | | |  | |  | |  | | |  |
| Alternate | |  | | | |  | |  | |  | | |  |
|  | | | |  | |  | |  | | |  |
| **Plastic Material List:** | | | | | | | | | | | | | |
| **Enclosure (panel cover)** |  | | |  | | | |  | |  |  | | |
| Alternate |  | | |  | | | |  | |  |  | | |
| **Enclosure (panel bezel)** |  | | |  | | | |  | |  |  | | |
| Alternate |  | | |  | | | |  | |  |  | | |
|  | | |  | | |  | | |  |  | | |
| **Enclosure (Upper case)** |  | | |  | | |  | | |  |  | | |
| Alternate |  | | |  | | |  | | |  |  | | |
| **Enclosure (Lower case)** |  | | |  | | |  | | |  |  | | |
| Alternate |  | | |  | | |  | | |  |  | | |
| **All Secondary PCB** |  | | |  | | |  | | |  |  | | |
| Alternate |  | | |  | | |  | | |  |  | | |
| **Power Supply Cord set** | | | | | | | | | | | | | |
| **Cord** |  | | |  | | |  | | |  |  | | |
| **Plug** |  | | |  | | |  | | |  |  | | |
| **Connector** |  | | |  | | |  | | |  |  | | |
| **Power Supply Cord set(Alternate)** | | | | | | | | | | | | | |
| **Cord** |  | | |  | | |  | | |  |  | | |
| **Plug** |  | | |  | | |  | | |  |  | | |
| **Connector** |  | | |  | | |  | | |  |  | | |

Required Documents for Testing -

1) Sample with proper marking label (One sample for every lead model)

2) Circuit Diagram

3) List of Safety Critical Components [Final list will be subject to physical verification of sample]

4) Instruction & Service Manual

5) Transformer Details

6) Business License (Copy of Original + English Translated) [Skip it if you have given it for any previous model]

7) Trade Mark Certificate (Copy) [Skip it if you have given it for any previous model]

8) If Series inclusion then Declaration letter from the manufacturer.