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| Step | Description | Requirements | Expected Result | Test Methode / Objective Evidence |
| 1 | Design verification Ref Test Rail: 58751 | 5581\_002, 5581\_003, 5581\_006, 5581-013, 5581-016, 5581\_020, 5581\_021, 5581\_022, 5581\_024, 5581\_025, 5581\_026, 5581\_028, 5581\_029, 5581\_030, 5581\_032, 5581\_039 | need get a list | Inspection / Design verification |
| 2 | Test for IP30 ingress protection Ref Test Rail: 58746 | 5581\_001 | need get a list | Inspection / Test confirmation |
| 3 | Handpiece cradle is safe for the handpiece Ref Test Rail: 58748 | 5581\_007 | need get a list | Inspection / record compression force |
| 4 | Operating temperature Ref Test Rail: 58749 | 5581\_008 | need get a list | Inspection / Record temperature |
| 5 | USB-C retention force (pull test) Ref Test Rail: 58750 | 5581\_009 | need get a list | Inspection / Record the pull force measured |
| 6 | Test for non-marking rest surface Ref Test Rail: 58752 | 5581\_011 | need get a list | Inspection / Picture of test surface |
| 7 | Sustain lateral force before movement can be initiated Ref Test Rail: 58753 | 5581\_011 | need get a list | Inspection / Record force |
| 8 | AC voltage and frequency operating range test Ref Test Rail: 58754 | 5581\_019 | need get a list | Inspection / Measured USB 5V output voltage |
| 9 | PCB identification label Ref Test Rail: 58755 | 5581\_031 | need get a list | Inspection / Picture |
| 10 | USB Stress test no cable movement Ref Test Rail: 58756 | 5581\_033 | need get a list | Inspection / Record drop frame and disconnect event |
| 11 | USB Stress test with cables movements Ref Test Rail: 58757 | 5581\_034 | need get a list | Inspection / Record drop frame and disconnect event |
| 12 | Overvoltage protection output voltage Ref Test Rail: 58762 | 5581\_022 | need get a list | Inspection / Document the results |
| 13 | HP detection for any cable plug order Ref Test Rail: 58777 | 5581\_035 | need get a list | Inspection / Detection of HP |
| 14 | USB performance speed test Ref Test Rail: 58959 | 5581\_027 | need get a list | Inspection / Record average Read / Write data rate |