

Consumer Electronics Prototype Review Checklist

1. General Information

- ☐ Product Name
- ☐ Version/Revision
- ☐ Review Date
- ☐ Reviewer(s)

2. Physical Design

- ☐ Dimensions and Weight
- ☐ Material Quality
- ☐ Port/Connector Placement
- ☐ Assembly/Fit and Finish

3. Functionality & Performance

- ☐ All Intended Features Present
- ☐ Operational Performance
- ☐ Power Management/Operation
- ☐ Connectivity (Bluetooth, WiFi, etc.)

4. User Experience

- ☐ User Interface (Buttons, Screen, etc.)
- ☐ Ergonomics & Usability
- ☐ Clarity of Instructions/Labels
- ☐ User Feedback Mechanism

5. Safety & Reliability

- ☐ No Overheating/Sharp Edges
- ☐ Structural Integrity
- ☐ Electrical/Water Protection
- ☐ Failure/Error Handling

6. Documentation

- ☐ Datasheet & Schematics
- ☐ User Manual/Quick Start
- ☐ Compliance & Certification Evidence

7. Review Notes