

Realtek Semiconductor Corp.

Date: May 27, 2026

Federal Communication Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

REQUEST FOR CONFIDENTIALITY - FCC

FCC ID: [TX2-RTL8852BE](#)

Pursuant to Sections 0.457(d) and 0.459 of the Commission's Rules and [FCC Guidance document 726920](#), we hereby request permanent confidential treatment of exhibits identified as such in the table below and request they are permanently withheld from public review based on the documents containing trade secrets and proprietary information not customarily released to the public. The public disclosure of this information might be harmful to the applicant and provide unjustified benefits to its competitors.

We also request short-term confidentiality on certain exhibits until the intended date of marketing as outlined below. We request the exhibits be withheld from public view for a period of 180 days. We attest marketing of the product will only commence after the period of short-term confidentiality expires, or if marketing is to commence before the requested number of days listed above, the grantee will inform the TCB to release the Short-Term Confidentiality information withheld on the FCC equipment authorization website.

Exhibit	Type of Confidentiality Requested	
Block Diagrams	☐ Permanent	☐ Short Term
Operation Description	☐ Permanent	☐ Short Term
Software defined radio & security info	☐ Permanent	-----
Parts List & Placement/BOM	☐ Permanent	☐ Short Term
Tune-Up Procedure	☐ Permanent	☐ Short Term
Schematic Diagrams	☐ Permanent	☐ Short Term
External Photos	-----	☒ Short Term
Internal Photos	☐ Permanent*	☒ Short Term
Test Setup Photos	-----	☒ Short Term
User's Manual	☐ Permanent*	☒ Short Term

The asterisked items () require further information to be provided in this justification letter before permanent confidentiality will be extended to these exhibits. Please refer to FCC KDB 726920 D01 found at: <https://apps.fcc.gov/oetcf/kdb/forms/FTSSearchResultPage.cfm?switch=P&id=41731> and review section II, 3) regarding specific information that must accompany these requests.*

Note: any documents held under the Short-Term confidentiality will automatically become public after the requested time if an appropriate extension request has not been received. Any exhibits (i.e., schematic diagrams) that may have already been requested to have "Permanent" confidentiality as shown above need not be repeated under Short-Term confidentiality request.

Sincerely,

Signed: 

Printed name: Dana Liaw

Title: Project Manager

Company Name: Realtek Semiconductor Corp.