

EPSON

Open Source Software License

Open Source Software License	3
Open Source Software License	4

Open Source Software License

►► Related Links

- "Open Source Software License" [p.4](#)

Please refer to the following URL for projector's open source software licenses.

https://download2.ebz.epson.net/sec_pubs_visual/projectors/EH-LS7000/oss/OSSLICENSE_EH-LS7000.html

MIT License

This projector product includes the open source software program which applies the terms and conditions provided by owner of the copyright to the "MIT License".

The "MIT License" are WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

List of MIT License programs

- FreeRTOS Kernel 10.6.1

License terms of conditions of each program which are provided by owner of the copyright to the "MIT License" are as follows.

Copyright (C) 2020 Amazon.com, Inc. or its affiliates. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Apache-2.0

This projector product includes the open source software program which applies the terms and conditions provided by owner of the copyright to the "Apache-2.0".

The "Apache-2.0" are WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

List of Apache-2.0 License programs

- CMSIS 5.9.0

License terms of conditions of each program which are provided by owner of the copyright to the "Apache-2.0" are as follows.

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
 - (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
 - (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
 - (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
 - (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative

Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.

Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the

appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "{}" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright {yyyy} {name of copyright owner}

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.

You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

BSD-3-Clause

This projector product includes the open source software program which applies the terms and conditions provided by owner of the copyright to the "BSD-3-Clause".

The "BSD-3-Clause" are WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

List of BSD-3-Clause License programs

- RA MCU HAL Drivers 5.3.0

License terms of conditions of each program which are provided by owner of the copyright to the "BSD-3-Clause" are as follows.

BSD 3-Clause License

Copyright 2020 - 2025, Renesas Electronics Corporation and/or its affiliates
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

T-License2.0

This projector product includes the open source software program which applies the terms and conditions provided by owner of the copyright to the "T-License2.0".

The "T-License2.0" are WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

List of T-License2.0 License programs

- µT-Kernel 2.00.00

License terms of conditions of each program which are provided by owner of the copyright to the "T-License2.0" are as follows.

Article 1. Scope of License Agreement

1. This License Agreement sets forth copyrights and the terms and conditions of use applicable to the programs Distributed by TRON Forum and prescribed below:
 1. Source Code of T-Kernel 2.0 and any program related thereto.
 2. Source Code of previous versions of T-Kernel 2.0 and any program related thereto.

3. Source Code of μ T-Kernel and any program related thereto.

Article 2. Definition

1. "Programs" means programs controlled and Distributed under this License Agreement by TRON Forum on behalf of the copyright holder thereof.
2. "Source Code" means a source program, including related comments and documentations, for the Programs.
3. "Modified Source Code" means a source program modified from the Source Code for the purpose of improving its performance, increasing or decreasing its function, and the like.
4. "Binary Code" means an executable code form which is created by compiling programs, which include all or part of the Source Code or the Modified Source Code.
5. "Derivative Work of the Source Code" means either of the followings:
 1. The generic name for the Modified Source Code and the Binary Code thereof.
 2. The Source Code newly modified by the Developer set forth in Article 2.8 using the Derivative Work of the Source Code and the Binary Code thereof, including any Source Code and Binary Code thereof which are newly modified from the programs modified hereunder, in the same manner as herein provided.
6. "Embedded Product" means product which uses the Source Code, the Binary Code, or the Derivative Work of the Source Code, and operates with executable code form loaded on its hardware.
7. "End User" means a consumer who uses the Embedded Product.
8. "Developer" means any of the following persons:
 1. who develops the Embedded Product by itself or has a third party develop the same, and provides, whether with or without payment, the End User with the Embedded Product.
 2. who develops the Modified Source Code and Distributes, whether with or without payment, a third party with the Modified Source Code.
 3. who uses the Source Code or the Derivative Work of the Source Code.
9. "Distribution" means any of the following acts:
 1. to transmit a work to a large number of specific persons through the Internet communication, broadcasting, and the like;
 2. to transmit a work to the general public through the Internet communication, broadcasting, and the like automatically in response to a request from the public;
 3. to distribute a reproduction of a work to a large number of specific persons; and
 4. to distribute a reproduction of a work to the general public.
10. "Traceability Service" means service to register and/or refer to the record of the modification history of the Source Code and/or the Derivative Work of the Source Code.
11. "Distribution ucode" means a specific number called a "ucode (Ubiquitous Code)" which is issued by the Traceability Service to identify the Source Code and/or the Derivative Work of the Source Code.

Article 3. License of Source Code

1. As provided for in this Article, TRON Forum shall Distribute, and grant a license to use, the Source Code free of charge to the Developer who has taken the necessary procedure for registration as prescribed by TRON Forum and agreed to this License Agreement.
2. The Developer may perform the following acts with respect to the Source Code:
 1. to copy and/or modify the Source Code Distributed by TRON Forum pursuant to Article 3.1 or paragraph (5) of Article 3.2 for its own research, development and the like.
 2. to run the Source Code Distributed by TRON Forum pursuant to Article 3.1 or paragraph (5) of Article 3.2 for its own research, development and the like.
 3. to run the Source Code modified pursuant to the paragraph (1) above for its own research, development and the like.
 4. to develop and manufacture the Embedded Product containing the Binary Code, and, whether with or without payment, provide the End User with the same and make the Binary Code available to the End User on the Embedded Product.

5. to re-Distribute, whether with or without payment, the Source Code to any third party, provided that the Developer shall comply with both of the following conditions:
 1. The Developer shall not make any modification to the Source Code, including the Distribution ucode assigned thereto, when re-Distributing the Source Code; and
 2. The Developer shall provide this License Agreement to said third party and require said third party to comply with the terms and conditions set forth herein when re-Distributing the Source Code.
6. to re-Distribute, whether with or without payment, the Derivative Work of the Source Code modified by the Developer itself pursuant to the paragraph (1) above to any third party, provided that the Developer shall comply with both of the following conditions:
 1. The Developer shall register the modified Derivative Work of the Source Code into the Traceability Service and obtain the Distribution ucode to be assigned thereto; and
 2. The Developer shall provide this License Agreement to said third party and require said third party to comply with the terms and conditions set forth herein when re-Distributing the modified Derivative Work of the Source Code.
3. The Developer may perform the following acts with respect to the Derivative Work of the Source Code:
 1. to copy and/or modify the Derivative Work of the Source Code for its own research, development and the like.
 2. to run the Derivative Work of the Source Code for its own research, development and the like.
 3. to run the Derivative Work of the Source Code modified pursuant to paragraph (1) above for its own research, development and the like.
 4. to re-Distribute, whether with or without payment, the Derivative Work of the Source Code Distributed hereunder (excluding the Derivative Work of the Source Code Distributed in a manner as set forth in paragraphs (1) and (3) of Article 2.9) to any third party, provided that the Developer shall comply with both of the following conditions:
 1. The Developer shall not make any modification to the Derivative Work of the Source Code, including the Distribution ucode assigned thereto, when re-Distributing the Derivative Work of the Source Code; and
 2. The Developer shall provide this License Agreement to said third party and require said third party to comply with the terms and conditions set forth herein when re-Distributing the Derivative Work of the Source Code.
5. to re-Distribute, whether with or without payment, the Derivative Work of the Source Code modified by the Developer itself pursuant to the paragraph (1) above based upon the Derivative Work of the Source Code Distributed hereunder (excluding the Derivative Work of the Source Code Distributed in a manner as set forth in paragraphs (1) and (3) of Article 2.9) to any third party, provided that the Developer shall comply with all the following conditions:
 1. The Developer shall register the modified Derivative Work of the Source Code into the Traceability Service and obtain the Distribution ucode to be assigned thereto; and
 2. The Developer shall provide this License Agreement to said third party and require said third party to comply with the terms and conditions set forth herein when re-Distributing the modified Derivative Work of the Source Code.
6. to make the Embedded Product available to the End User with the use of the Derivative Work of the Source Code Distributed by the other Developer under the same conditions as set forth in Article 3.6.
4. The Developer who has created the Derivative Work of the Source Code may decide at its own discretion not to permit the other Developer to perform the acts set forth in paragraphs (1) through (5) of Article 3.3 when the said other Developer uses the said Derivative Work of the Source Code.
5. In the case where part of the source program Distributed under the T-License or μ T-License (hereinafter called the "Existing License Agreement"), which specifies the terms and conditions of use applicable to the Source Code and was made by TRON Forum before commencement of this License Agreement, is included into the modified part of the Derivative Work of the

Source Code by the Developer, the said Derivative Work of the Source Code shall be Distributed in accordance with the terms and conditions set forth in this License Agreement. Provided, however, that the said Developer may select to Distribute the said Derivative Work of the Source Code under the terms and conditions set forth in the Existing License Agreement.

6. The Developer shall be obligated to give a notice that the Source Code is used, in such a way as separately established by TRON Forum, when they use the Source Code or the Derivative Work of the Source Code, or make the Binary Code available to the End User on the Embedded Product. Provided, however, that the Developer shall be released from the obligation to give a notice under this Article in the event of the following:
 1. The Developer, who is a member of TRON Forum, applies for said release to TRON Forum in a manner separately determined by TRON Forum.
 2. The Developer receives the Source Code or the Derivative Work of the Source Code which is exempted from the obligation to give a notice under the preceding paragraph, or the Embedded Product using the said Source Code or the said Derivative Work of the Source Code.

Article 4. Partial Non-exercise of Rights

1. Any copyright holder of the Source Code or the Derivative Work of the Source Code shall not exercise its copyrights with respect to any person's act of using the Source Code or the Derivative Work of the Source Code in accordance with this License Agreement.
2. Any author of the Source Code or the Derivative Work of the Source Code shall not exercise its right to maintain the integrity provided for in Article 20 of the Copyright Act with respect to any person's act of using the Source Code or the Derivative Work of the Source Code in accordance with this License Agreement.

Article 5. Use for Other Purpose

1. Any use of the Source Code or the Derivative Work of the Source Code other than those stipulated in Articles 3 shall be subject to the prior approval of TRON Forum.

Article 6. Limited Warranty

1. TRON Forum warrants that the Source Code for which TRON Forum owns the copyrights does not infringe upon third party's copyrights and Ken Sakamura warrants that the Source Code for which Ken Sakamura owns the copyrights does not infringe upon third party's copyrights.
2. Neither TRON Forum nor Ken Sakamura warrants that the Source Code other than those set forth in the preceding Article does not infringe upon third party's copyrights.
3. Neither TRON Forum nor the copyright holder of the Source Code warrants that the Source Code will fit for any particular purpose of the Source Code User.
4. Neither TRON Forum nor the copyright holder of the Source Code warrants that the Source Code does not infringe upon any third party's industrial property rights. In no event shall TRON Forum and the copyright holder of the Source Code be liable for any dispute which may arise between the Source Code User and a third party in connection with the third party's industrial property rights.

Article 7. Indemnity

1. Neither TRON Forum nor the copyright holder of the Source Code shall be liable for any damages (including, but not limited to, damages resulting from loss of profit, business interruption, loss of business information or any other pecuniary damage) arising out of use or impossibility of use of the Source Code, even if TRON Forum and the copyright holder have been informed of the possibility of such damages.

Article 8. Breach of Agreement

1. In case of breach of this License Agreement, TRON Forum shall have the breaching person remedy such a breach and take measures on the ground of copyright infringement against the person regardless of whether or not the said person is a member of TRON Forum.
2. In case of breach of this License Agreement by a member of TRON Forum, TRON Forum may take appropriate measures against the member; for example, the member is disqualified from membership, depending on what kind of breach has been committed by it.

3. Any legal dispute which may arise in relation to any breach of this License Agreement shall be subject to the exclusive jurisdiction of the Tokyo District Court.

Article 9. Governing Law and Language

1. The formation, validity and performance of this License Agreement shall be, in all aspects, governed by and interpreted under the laws of Japan.
2. This License Agreement is executed in both a Japanese text and English text. This License Agreement may be prepared in any language other than Japanese for the purpose of reference, provided, however, that the Japanese text shall govern the interpretation of this License Agreement.