**OPEN SOURCE SOFTWARE NOTICE**

The open source software notice for the open source software used in this openEuler distribution (“openEuler distribution”) is provided in this document. The open source software licenses are granted by the respective right holders. With regard to the respective open source software contained in the openEuler distribution, the applicable open source software license will prevail all other license agreement, including but not limited to the openEuler Software License, in case of any conflicts.

**Warranty Disclaimer**

**THE OPEN SOURCE SOFTWARE IN THIS OPENEULER DISTRIBUTION IS PROVIDED ON AN "AS IS" BASIS, WITHOUT ANY WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.  
See the applicable licenses for more details.**

**Copyright Notice and License Texts**

**Software:** vboot-utils 20230127

**Copyright notice:**

Copyright 2016 The Chromium OS Authors. All rights reserved.  
COPYRIGHT (C) 1986 Gary S. Brown. You may use this program, or code or tables extracted from it, as desired without restriction.  
Copyright 2021 The Chromium OS Authors. All rights reserved.  
Copyright 2010 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2011 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2010 The Chromium OS Authors. All rights reserved.  
Copyright 2018 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2019 The Chromium OS Authors. All rights reserved.  
Copyright 2020 The Chromium OS Authors. All rights reserved.  
Copyright 2014 The Chromium OS Authors. All rights reserved.  
Copyright (C) 2005, 2007 Olivier Gay <olivier.gay@a3.epfl.ch>  
Copyright 2015 The Chromium OS Authors. All rights reserved.  
Copyright 2011 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2014 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2013 The Chromium OS Authors. All rights reserved.  
Copyright 2013 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2012 The Chromium OS Authors. All rights reserved.  
Copyright (c) 2020 The Chromium OS Authors. All rights reserved.  
Copyright 2017 The Chromium OS Authors. All rights reserved.  
Copyright 2022 The Chromium OS Authors. All rights reserved.  
Copyright 2022 The ChromiumOS Authors.  
Copyright 2012 The Chromium OS Authors. All rights reserved.  
Copyright 2019 The Chromium OS Authors. All rights reserved.

**License:** BSD

BSD Zero Clause License  
Copyright (C) 2006 by Rob Landley <rob@landley.net>  
  
Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted.  
  
THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.