**OPEN SOURCE SOFTWARE NOTICE**

Please note we provide an open source software notice along with this product and/or this product firmware (in the following just “this product”). The open source software licenses are granted by the respective right holders. And the open source licenses prevail all other license information with regard to the respective open source software contained in the product, including but not limited to End User Software Licensing Agreement. This notice is provided on behalf of Huawei Technologies Co. Ltd. and any of its local subsidiaries which may have provided this product to you in your local country.

**Warranty Disclaimer**

**The open source software in this product is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY, without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the applicable licenses for more details.**

**Copyright Notice and License Texts**

**Software:** gd 2.3.0

**Copyright notice:**

Portions relating to GD2 format copyright 1999, 2000, 2001, 2002 Philip Warner.  
Copyright (c) 1997-1998 Sun Microsystems, Inc.  
Copyright (c) 2006-2008 Alexander Chemeris  
relating to GIF animations copyright 2004 Jaakko Hyvätti (jaakko.hyvatti@iki.fi)  
Portions relating to gdttf.c copyright 1999, 2000, 2001, 2002 John Ellson (ellson@lucent.com).  
relating to gdft.c copyright 2001, 2002, 2003, 2004 John Ellson (ellson@graphviz.org).  
copyright 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Pierre-Alain Joye (pierre@libgd.org).  
Copyright (C) Johan Van den Brande (johan@vandenbrande.com)  
Copyright (C) 1991-1996, Thomas G. Lane.  
Portions copyright 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002 by Cold Spring Harbor Laboratory. Funded under Grant P41-RR02188 by the National Institutes of Health.  
Copyright (c) 2006 Alexander Chemeris  
(c) 2000 Johan Van den Brande <johan@vandenbrande.com>  
Portions copyright 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 2008 Pierre-Alain Joye (pierre@libgd.org).  
Copyright (c) 2006,2007 Laurent Montel, <montel@kde.org>  
relating to WBMP copyright 2000, 2001, 2002, 2003, 2004 Maurice Szmurlo and Johan Van den Brande.  
Copyright (c) 1994 Anthony Dekker  
relating to PNG copyright 1999, 2000, 2001, 2002, 2003, 2004 Greg Roelofs.  
Copyright (C) 2006 Alan W. Irwin  
2000, 2001, 2002, 2003, 2004, Doug Becker and copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004 Thomas G. Lane. This software is based in part on the work of the Independent JPEG Group. See the file README-JPEG.TXT for more information.  
Copyright (C) 1989 by Jef Poskanzer.  
2001, 2002, Doug Becker and copyright (C) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, Thomas G. Lane. This software is based in part on the work of the Independent JPEG Group. See the file README-JPEG.TXT for more information.  
Copyright (C) Maurice Szmurlo --- T-SIT --- January 2000 (Maurice.Szmurlo@info.unicaen.fr)  
Copyright (c) 2002 Kitware, Inc., Insight Consortium. All rights reserved.  
relating to gdttf.c copyright 1999, 2000, 2001, 2002, 2003, 2004 John Ellson (ellson@graphviz.org).  
Copyright 2000 Doug Becker, mailto:thebeckers@home.com  
Copyright (c) 2002 Kitware, Inc., Insight Consortium All rights reserved.  
Portions relating to PNG copyright 1999, 2000, 2001, 2002 Greg Roelofs.  
relating to GIF decompression copyright 1990, 1991, 1993 by David Koblas, with modifications for thread safety by Thomas Boutell.  
relating to GIF compression copyright 1989 by Jef Poskanzer and David Rowley, with modifications for thread safety by Thomas Boutell.  
Portions relating to gdft.c copyright 2001, 2002 John Ellson (ellson@lucent.com).  
Designed, Written & Copyright 1999, Philip Warner.  
Copyright (C) Pierre-A. Joye, M. Retallack  
Copyright (C) 2005 - 2013 by INRIA. All rights reserved.  
copyright 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004 by Cold Spring Harbor Laboratory. Funded under Grant P41-RR02188 by the National Institutes of Health.  
Copyright (c) 1987, 1993, 1994 The Regents of the University of California. All rights reserved.  
gdpng.c Copyright 1999 Greg Roelofs and Thomas Boutell  
Copyright 2010 Alexander Neundorf <neundorf@kde.org>  
copyright 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004 by Boutell.Com, Inc.  
Portions relating to JPEG and to color quantization copyright 2000,  
Portions relating to WBMP copyright 2000, 2001, 2002 Maurice Szmurlo and Johan Van den Brande.  
$! (c) Alexey Chupahin 18-APR-2006, 15-DEC-2007 $! OpenVMS 8.2 Alpha DEC 2000 model 300  
relating to GD2 format copyright 1999, 2000, 2001, 2002, 2003, 2004 Philip Warner.  
Portions copyright 1996, 1997, 1998, 1999, 2000, 2001, 2002 by Boutell.Com, Inc.

**License:** MIT

MIT License  
  
Copyright (c) <year> <copyright holders>  
  
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 (including the next paragraph) 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.