

Informationen zu

Open Source Software im
ORGA 930 M online mit Firmware-Version 4.11.x &
ORGA 930 care mit Firmware Version 5.3.x



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Ihr Team von Worldline Healthcare **Abkürzungen**

BSD	Berkeley Software Distribution
GPL	GNU General Public Licence
LGPL	GNU Lesser General Public Licence

FW-Versionen - Loader und MobKT-Applikation

Komponente	Version	Lizenz	Kommentar
Loader	7.5.x	Closed	<ul style="list-style-type: none"> - Application Loader - Worldline Healthcare GmbH: own development - x = 1 für ORGA 930 M online - x >1 für ORGA 930 care
Release Datum	ab März 2020	Source	
Applikation	FW-Version	Closed	<ul style="list-style-type: none"> - Application mobile cardterminal - Worldline Healthcare GmbH: own development - FW-Version = 4.11.x für ORGA 930 M online - FW-Version= 5.3.y für ORGA 930 care
Release Datum	ab September 2022	Source	

Tabelle 1: Loader und MobKT-Applikation

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Komponente	Version	Lizenz	Kommentar
Tom Crypt Library	1.17	Public Domain	<ol style="list-style-type: none"> 1. LibTomCrypt, modular cryptographic library 2. Author / provider: Tom St Denis, tomstdenis@gmail.com 3. http://libtom.net 4. The library is free for all purposes 5. AES und SHA – Routinen 6. SHA-512 7. SHA-1 8. AES (GCM)
	12.05.2007		
gunzip	1.11	Public Domain	<ol style="list-style-type: none"> 9. Author / provider: Pasi Ojala 10. (De-) compress routines for both ZIP & GZIP compressed files 11. http://a1bert.kapsi.fi/Dev/gunzip/ 12. GunZip.c64 version 1.11 (10.11.2002) 13. The library is free for all purposes
	10.11.2002		
RSA-Routinen	0.81	LGPL V2.1	<ol style="list-style-type: none"> 14. The RSA public-key cryptosystem 15. Author / provider: Christophe Devine 16. Copyright © 2006-2007 17. https://www.openhub.net/p/xyssl 18. RSA 2048 (decrypt) 19. LGPL V2.1: http://www.gnu.org/licenses/lgpl-2.1.html 20. xyssl-0.8 » library 21. http://xyssl.sourceforge.com/documentation/0.8-1/rsa_8c-source.html
	22.10.2007		
C Runtime Library newlib-nano	9	Various	<ol style="list-style-type: none"> 1. C Library for embedded systems <i>newlib-nano der GNU Arm Embedded Toolchain 9 2019-q4-major</i> https://developer.arm.com/tools-and-software/open-source-software/developer-tools/gnu-toolchain/gnu-rm/downloads/9-2019-q4-major Author / provider: Various 2. Newlib/Newlib-nano is under a collection of copyrights/licenses: https://launchpadlibrarian.net/218827086/license.txt
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Tabelle 2: Verwendete Softwarekomponenten

RSA-Routinen

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GNU Arm Embedded Toolchain

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Version 3.1, 31 March 2009

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