



Lexmark™

QR 代码生成器

版本 5.1

管理员指南

2016 年 7 月

www.lexmark.com

目录

修改历史.....	3
概述.....	4
配置应用程序.....	5
访问 Embedded Web Server.....	5
管理 QR 代码.....	5
导入或导出配置文件.....	5
使用应用程序.....	6
使用 QR 代码.....	6
疑难解答.....	7
应用程序错误.....	7
QR 代码没有出现在主屏幕上.....	7
无法连接到网站.....	7
注意事项.....	8
索引.....	12

修改历史

2016 年 7 月

- 添加对克罗地亚语、罗马尼亚语、塞尔维亚语、斯洛伐克语和斯洛文尼亚语的支持。

2016 年 1 月

- 带有类似平板触摸显示屏的多功能产品的初始文档发布。

概述

使用应用程序创建出现在打印机显示屏上的快速响应（QR）代码。

使用 QR 代码阅读器应用程序让移动设备解释代码并执行下列操作：

- 打开网站。
- 使用默认的 QR 代码值访问打印机的 **Embedded Web Server**。

注意： 确认移动设备和打印机在相同的网络上。

此文档提供有关如何配置、使用和解决应用程序问题的说明。

配置应用程序

您可能需要管理权限才能配置应用程序。

访问 Embedded Web Server

- 1 获取打印机 IP 地址。请执行下面的任一操作：
 - 在打印机主屏幕的顶部找到 IP 地址。
 - 从打印机主屏幕，触摸**设置** > **网络/端口** > **网络概述**。
- 2 打开 Web 浏览器，然后键入打印机 IP 地址。

管理 QR 代码

- 1 从 Embedded Web Server，导览至应用程序的配置页：
应用程序 > **QR 代码生成器** > **配置**
- 2 添加 QR 代码。
注意：您也可以编辑或删除 QR 代码。
- 3 如果需要，请选择默认的 QR 代码值。此值在“文本编码”字段为空时使用。
 - **IP 地址**—生成的 QR 代码包含打印机 IP 地址。
 - **主机名**—生成的 QR 代码包含打印机主机名。
- 4 从“文本编码”字段，键入 QR 代码值。
注意：要使用 QR 代码访问网站，请键入网站 URL。
- 5 单击**应用**。

导入或导出配置文件

注意：导入配置文件会覆盖现有的应用程序配置。

- 1 从 Embedded Web Server，导览至应用程序的配置页：
应用程序 > **QR 代码生成器** > **配置**
- 2 单击**导入或导出**。

使用应用程序

使用 QR 代码

从您的移动设备，使用 QR 代码阅读器应用程序从打印机主屏幕扫描 QR 代码。

注意：如需更好的视图，请触摸 QR 代码。

疑难解答

应用程序错误

请尝试下列办法中的一个或多个：

检查诊断日志

- 1 打开 Web 浏览器，然后键入 **IP/se**，其中 **IP** 是打印机 IP 地址。
- 2 单击**嵌入式解决方案**，然后执行下列操作：
 - a 清除日志文件。
 - b 将日志级别设置为**是**。
 - c 生成日志文件。
- 3 分析日志，然后解决问题。

注意：解决问题之后，将日志级别设置为**否**。

联系 Lexmark 代表

QR 代码没有出现在主屏幕上

确认 QR 代码配置正确

如需更多信息，请参阅[第 5 页上的“管理 QR 代码”](#)。

无法连接到网站

请尝试下列办法中的一个或多个：

确认已添加正确的 URL

复制 URL，然后将它粘贴到“文本编码”字段。确认没有前导或尾随空格。如需更多信息，请参阅[第 5 页上的“管理 QR 代码”](#)。

确认移动设备能够连接到 Internet

注意事项

版本注意事项

2016 年 7 月

以下文字如果与当地法律法规有所冲突，可能并不适用于那些地区：LEXMARK INTERNATIONAL, INC. 以其现状提供此手册，并没有任何保证（不论明示的或暗示的），包括，但不限于以其特定目的进行销售及适用的暗示保证。某些司法管辖区并不准许在某些交易中排除明示的或暗示的保证；因此，这份声明可能并不适用于你方。

本手册中可能会有技术上的不准确或印刷错误。鉴于此，本手册中的内容会阶段性地更新；这些改动将会体现在以后的版本中。产品或程序有可能会随时改动，如有改动，恕不另行通知。

本手册中提到的有关产品、程序或服务并不意味着生产厂商打算将这些产品、程序或服务向所有的国家提供，也不意味着只能使用此产品、程序或服务。任何功能一样的产品、程序或服务，只要不侵犯现有的知识产权，都可以用来替换使用。与其他的产品、程序或服务（除厂商明确标明外）共同操作并进行评估与验证是用户的责任。

如需 Lexmark 技术支持，请访问 <http://support.lexmark.com>。

如需有关耗材和下载的信息，请访问 www.lexmark.com。

© 2016 Lexmark International, Inc.

保留所有权利。

商标

Lexmark 和 Lexmark 徽标是 Lexmark International, Inc. 在美国和/或其他国家的商标或注册商标。

所有其他商标的所有权属于它们各自的所有者。

GifEncoder

GifEncoder - writes out an image as a GIF. Transparency handling and variable bit size courtesy of Jack Palevich. Copyright (C) 1996 by Jef Poskanzer * <jef@acme.com>. All rights reserved. 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. THIS SOFTWARE IS PROVIDED BY THE AUTHOR 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 AUTHOR 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. Visit the ACME Labs Java page for up-to-date versions of this and other fine Java utilities: <http://www.acme.com/java/>

ZXing 1.7

This project consists of contributions from several people, recognized here for convenience, in alphabetical order.

Agustín Delgado (Servinform S.A.), Aitor Almeida (University of Deusto), Alasdair Mackintosh (Google), Alexander Martin (Haase & Martin GmbH), Andreas Pillath, Andrew Walbran (Google), Andrey Sitnik, Androida.hu / <http://www.androida.hu/>, Antonio Manuel Benjumea (Servinform S.A.), Brian Brown (Google), Chang Hyun Park, Christian Brunschen (Google), crowdin.net, Daniel Switkin (Google), Dave MacLachlan (Google), David Phillip Oster (Google), David Albert (Bug Labs), David Olivier, Diego Pierotto, drejc83, Eduardo Castillejo (University of Deusto), Emanuele Aina, Eric Kobrin (Velocity), Erik Barbara, Fred Lin (Anobiit), gcstang, Hannes Erven, hypest (Barcorama project), Isaac Potoczny-Jones, Jeff Breidenbach (Google), John Connolly (Bug Labs), Jonas Petersson (Prisjakt), Joseph Wain (Google), Juho Mikkonen, jwicks, Kevin O'Sullivan (SITA), Kevin Xue (NetDragon Websoft Inc., China), Lachezar Dobrev, Luiz Silva, Luka Finžgar, Marcelo, Mateusz Jędrasik, Matrix44, Matthew Schulkind (Google), Matt York (LifeMarks), Mohamad Fairol, Morgan Courbet, Nikolaos Ftylitakis, Pablo Orduña (University of Deusto), Paul Hackenberger, Ralf Kistner, Randy Shen (Acer), Rasmus Schrøder Sørensen, Richard Hřivňák, Romain Pechayre, Roman Nurik (Google), Ryan Alford, Sanford Squires, Sean Owen (Google), Shiyuan Guo / 郭世元, Simon Flannery (Ericsson), Steven Parkes, Suraj Supekar, Sven Klinkhamer, Thomas Gerbet, Vince Francis (LifeMarks), Wolfgang Jung, Yakov Okshtein (Google)

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** (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
 - b** (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
 - c** (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** (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.

索引

B

编辑 QR 代码 5

应用程序错误 7

D

导出配置文件 5

导入配置文件 5

F

访问“嵌入式 Web 服务器” 5

G

概述 4

P

配置文件

 导入或导出 5

Q

QR 代码

 编辑 5

 删除 5

 使用 6

 添加 5

QR 代码没有出现 7

嵌入式 Web 服务器

 访问 5

S

删除 QR 代码 5

使用 QR 代码 6

T

添加 QR 代码 5

W

无法连接到网站 7

X

修改历史 3

Y

疑难解答

 QR 代码没有出现 7

 无法连接到网站 7

 应用程序错误 7