2.8. PageScope Mobile Quick Setting Function (Pairing Function)

2.8.1. Overview

This function simplifies users' wireless LAN settings, MFP registration operations, and print settings (NFC tag only) using PageScope Mobile (PSM). Using this function substantially reduces the user's burden, and also provides an effect to reduce inquiries by mistake. PSM has the following three methods to simplify settings.

* This function is not supported in Windows PSM.

1) Setting simplification using the QR code

This method is available on a mobile terminal with the camera function. Reading the QR code simplifies setting steps such as wireless LAN connection settings and MFP registration operations on a mobile terminal.

2) Setting simplification using NFC

This method is available on a mobile terminal with the NFC function enabled. The setting procedure can be simplified by reading information using the NFC function. A mobile terminal can read two types of information items: "NFC tag" and "NFC".

- Information registered in the "NFC tag" can be read by moving the mobile terminal close to a tag seal that is sold separately.
 You can write information such as network connection settings and print settings (Color Setting, Copies, Simplex/Duplex, and Combination) onto a tag seal using "NFC Tag Writer".
- Information registered in "NFC" can be read by moving the mobile terminal close to the mobile touch area of the MFP.
 To register information in "NFC", use the MFP control panel. You can register information such as network connection settings and whether user authentication settings are configured on the MFP.
 Information registered in "NFC" is updated each time the MFP is turned off and

3) Setting simplification using Bluetooth LE

This method is available on a mobile terminal with the Bluetooth function. Reading Bluetooth chip information simplifies steps for wireless LAN connection settings on a mobile terminal.

2.8.2. Registration using the QR code

Overview

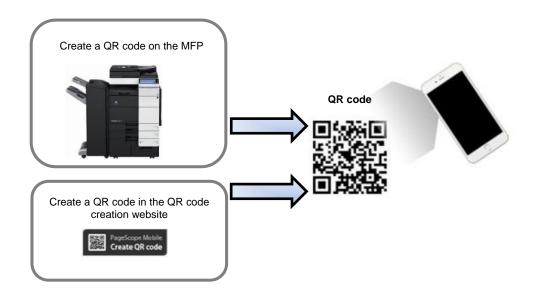
on.

The MFP can be searched and registered by reading the QR code displayed on the MFP panel or the QR code created in the QR code creation website on the mobile terminal.

Using this function allows you to easily search for and register the target MFP even if the networks used by the mobile terminal and MFP are different.

Specifications

Terminal	Supported operating system Android: 2.3/4.0/4.1/4.2/4.3/4.4/5.0/5.1/6.0 iOS: 8.0/8.1/8.2/8.3/8.4/9.0/9.1/9.2 - The camera function is installed.
Software requirement	PageScope Mobile for Android version 4.1 or later, PageScope Mobile for iPhone/iPad version 4.3 or later - Readable formats QR code displayed on the MFP panel QR code created on the Konica Minolta QR code creation website



The QR code can be created on the website shown below. http://www.pagescope.com/cgr2/

Supported models

For information on supported models, refer to Appendix "List of Supported Models".

2.8.3. Registration using NFC (NFC tag)

The MFP can be searched and registered by reading NFC tag information to which MFP information is written using the NFC Tag Writer application. Using this function allows you to easily search for and register the target MFP even if the networks used by the mobile terminal and MFP are different.

Software requirement	PageScope Mobile for Android version 4.0 or later NFC Tag Writer
Terminal	Terminal (Android 4.0 or later) that has the following function - NFC function
Required equipment	- NFC tag Recommended product: SMARTRAC
Protocol	ISO/IEC 14443

Supported models

For information on supported models, refer to Appendix "List of Supported Models".

2.8.4. Registration using NFC (Mobile touch area on MFP panel) Overview

The MFP can be searched and registered by reading MFP information from the mobile touch area on the MFP panel. Using this function allows you to easily search for and register the target MFP even if the networks used by the mobile terminal and MFP are different.

Specifications

Software requirement	PageScope Mobile for Android version 5.0 or later
Terminal	Terminal (Android 4.0 or later) that has the following function – The NFC function must be installed on the mobile terminal.
Protocol	ISO/IEC 14443

Supported models

For information on supported models, refer to Appendix "List of Supported Models".

2.8.5. Registration using Bluetooth LE

Overview

The MFP can be searched and registered by reading MFP information from the Bluetooth chip in the MFP. Using this function allows you to easily search for and register the target MFP even if the networks used by the mobile terminal and MFP are different.

Specifications

Software requirement	PageScope Mobile for iPhone/iPad (Version 5.0 or later)
Terminal	iOS 8.0 or later
Protocol	Bluetooth LE

Supported models

For information on supported models, refer to Appendix "List of Supported Models".