



# KUARIO

XPP

## Ricoh MFP Kiosk via WIM Installation Manual

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# Document history

Revision Date	Revision List
23-03-2026	Initial document

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## What is the KUARIO MFP Kiosk?

The KUARIO MFP Kiosk application is an embedded software solution that transforms a Multifunction Printer (MFP) into a simple web shop-style interface. It is designed for public environments such as supermarkets, post offices, and airports, where users need easy access to printing, copying, and scanning services.

Traditional MFP interfaces are often too complex for public use. The KUARIO MFP Kiosk simplifies this by removing the need for user accounts or advanced print management systems.

The application allows users to print, copy, and scan directly from the MFP. Payments are handled through the KUARIO platform, enabling cashless transactions via the KUARIO smartphone app (Android/iOS). For locations that prefer cash, coins, or contactless payments, a KUARIO payment terminal is also supported, including debit and credit cards.

## Obtaining the KUARIO Kiosk application

To obtain the latest version of the KUARIO Kiosk application, please visit the downloads section of the KUARIO website: [KUARIO || Download KUARIO setup files](#)

Here you will find the application download.



KUARIO MFP Kiosk for Ricoh - Vx.x.x

Download the zip file to your computer. Do not unpack the zip! Keep it as is.

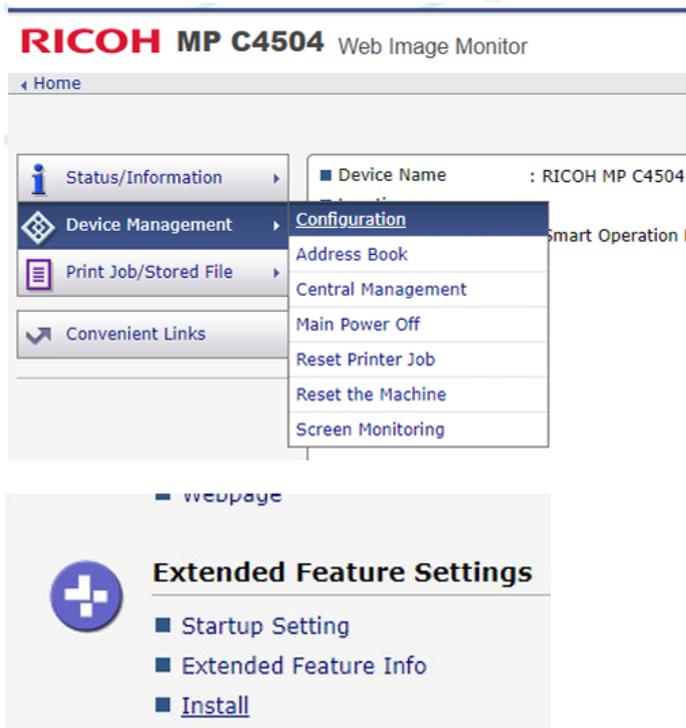
# Installation via the WIM (Web Image Monitor)

## Step 1

Browse the website of the Ricoh WIM (Web Image Monitor) by entering in the IP-Address or hostname of the MFP.

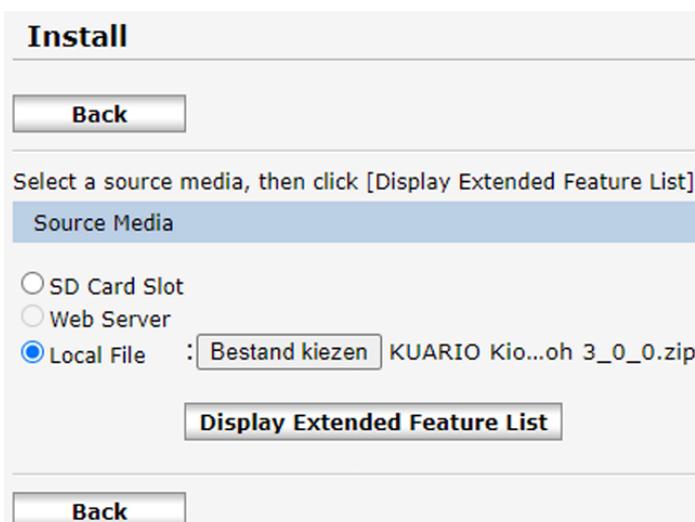
## Step 2

Log in as admin and go to: Device Management -> Configuration -> **[Extended Feature Settings]**  
Install



## Step 3

Select Local File and browse to the downloaded zip from chapter 1.



#### Step 4

Click '**Display Extended Feature List**'. (it looks like nothing is happening, but it can sometimes take quite some time to load).

#### Step 5

When step 4 has finished loading, the screen below appears. Select the KUARIO Kiosk application, set '**Auto Start**' to 'On' and click '**Install**'.

The screenshot shows the 'Install' window with the following settings:

- Source Media:** Local File (selected), Bestand kiezen, Geen bestand gekozen. A 'Display Extended Feature List' button is visible.
- Installation Target Setting:** Install to: Device HDD (selected in dropdown).
- Type-J Setting:** Auto Start: Off (selected).
- Extended Feature List:** A table with 1 application listed.

Total Applications:1					
	Extended Feature Name	Type	Description	Version	Source Media
<input checked="" type="radio"/>	KUARIO Kiosk	SOP	KUARIO MFP Kiosk self-service app	3.0.0	Local File

#### Step 6

Confirm that the application will be installed by clicking **OK**.

The confirmation dialog box displays the following information:

- Confirm**
- The following extended feature will be installed.
- Extended Feature Name : KUARIO Kiosk
- Description : KUARIO MFP Kiosk self-service app
- Version : 3.0.0
- Product ID : 1661403149
- Startup Location : ---
- Vendor : KUARIO
- Contact:
  - TEL : +31-252 744 044
  - Fax : +31-252 744 044
  - Email : info@kuario.com

## Step 7

After installation is completed, the screen will return to the screen below.

**Install**

**Back**

Select a source media, then click [Display Extended Feature List].

**Source Media**

SD Card Slot

Web Server

Local File :

**Installation Target Setting**

Install to :

**Type-J Setting**

Auto Start :  On  Off

**Extended Feature List**

1/1

Total Applications:0

Extended Feature Name	Type	Description	Version	Source Media
-----------------------	------	-------------	---------	--------------

**Back**

The installation is now complete.

## KUARIO Manager settings

After installing the KUARIO Kiosk application on the MFP, there are still several settings that can be made in the KUARIO Manager.

### Change the background image

It is possible to change the background of the KUARIO MFP Kiosk application.

Log in to the KUARIO Manager (<https://manager.kuario.com>) and browse to the Outlet Group where the MFP is installed.

Click on the three dots to the right of the Outlet and click on 'Edit'.

Click on 'SAVE & NEXT' until the template section appears. At the bottom, a new image can be uploaded and selected by clicking on 'CHANGE IMAGE'.



Use these dimensions for the background image: 1280 x 750 pixels.

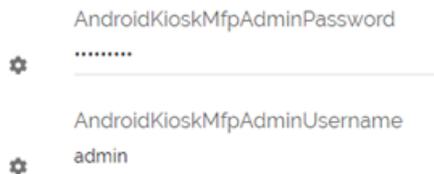
## MFP Username + Password

To update the KUARIO Kiosk application from the manager, it is necessary to put the admin user and corresponding password of the MFP in the settings of the Outlet.

Log in to the KUARIO Manager (<https://manager.kuario.com>) and browse to the Outlet Group where the MFP is installed. Click on the three dots to the right of the Outlet and click on 'Settings'.

Now fill in the admin user and password under the corresponding settings:

### AndroidKioskMfpAdminPassword AndroidKioskMfpAdminUsername



AndroidKioskMfpAdminPassword  
.....

AndroidKioskMfpAdminUsername  
admin

Then click on 'SAVE' at the bottom of the screen.

## Receipt settings

It is possible to receive a receipt after each transaction on the MFP (from v3.5.5).

For this, the setting is '**ReceiptTimeout**'



ReceiptTimeout  
10

This setting determines how long (in seconds) the receipt option is shown on the MFP's display. 0 = no receipt.

Then click on 'SAVE' at the bottom of the screen.

# Recommended Timer Settings

For optimal performance of the KUARIO MFP Kiosk solution on Ricoh SOP multifunctional printers (MFPs), it is important that the MFP timer settings are properly aligned with those of the KUARIO application.

We recommend configuring the Ricoh MFP timer settings to be more generous than those of the KUARIO MFP Kiosk. This prevents the MFP from logging out earlier than the KUARIO application, which could result in incomplete tasks and a negative user experience.

If the Ricoh MFP logs out before the KUARIO application:

- Ongoing tasks may not be completed correctly.
- This may lead to confusion or frustration for users.
- Refund of payment (via KUARIO App or voucher if paid with cash or debit/credit card)

## Recommended Timer Settings

- Ricoh Sleep Mode Timer: ON – 30 minutes
- Ricoh System Auto Reset Timer: ON – 300 seconds
- Ricoh Copier/Document Server Auto Reset Timer: ON – 300 seconds
- Ricoh Scanner Auto Reset Timer: ON – 300 seconds
- Ricoh Printer Auto Reset Timer: ON – 300 seconds
- Ricoh Auto Logout Timer: ON – 300 seconds
- KUARIO Session Timeout: 240 seconds

Ensure that Ricoh timers are always set at least 1 minute longer than the KUARIO timers. Also make sure that the system time in the Ricoh MFP is set correctly.

