

E1030 and E1040 Version 2.0.2.1440

Purpose of Release: This is an updated release of Smart Touch for the Kodak/Alaris E1030 and E1040 Scanners with a new GUI and the ability to name output files using the serial number of the scanner.

Date: December 19, 2024

Required Scanner Software Versions:

KODAK E1xxx CD Version 2.27 or higher

Supported Operating Systems *:

- WINDOWS 10 (32-bit and 64-bit)
- WINDOWS 11 (64-bit)
- WINDOWS Server 2019 (64-bit)
- WINDOWS Server 2022 (64-bit)

Changes and New Features

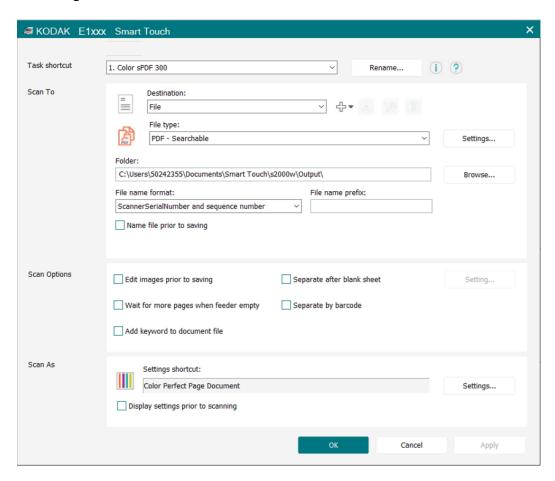
- **Output File Naming**
 - Output files can now be named using the Serial Number of the scanner.

^{*} It is expected that all operating systems listed above are kept up to date with the latest required Windows updates



❖ New End User Interface

• The GUI has a new look and feel, color scheme, and the configuration screen is larger:





E1030 and E1040 Version 2.0.0.1319

Purpose of Release: This is the initial release of Smart Touch for the KODAK E1030 and E1040 Scanners

Date: August 25, 2022

Required Scanner Software Versions:

E1xxx CD Version 2.3 or higher

Supported Operating Systems:

• WINDOWS 10 – x32 (Versions: 22H2, 21H2 & 21H1)

• WINDOWS 10 – x64 (Versions: 22H2, 21H2 & 21H1)

• WINDOWS 11 – x64 (Versions: 21H1 through 23H2)

Changes and New Features

The following items that are part of the latest Smart Touch versions for the other KODAK scanners, have been incorporated into the initial Smart Touch release for the E1030 and E1040 scanners:

Security Updates

- Outdated libraries have been updated including replacement of Microsoft libraries and library versions that are no longer supported.
- Updated the OCR engine libraries to the latest version available.
- Full support of TLS 1.2 As IT departments are deprecating support for TLS 1.0 and 1.1, this support becomes necessary for Smart Touch.

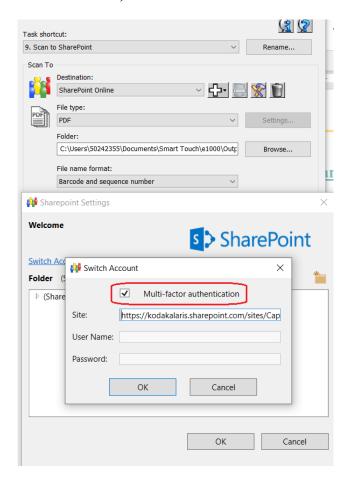
Vietnamese OCR Support

• The Vietnamese language is now available for selection when configuring a button shortcut for Searchable PDF output.



SharePoint Online Modern Authentication

- IT organizations are deprecating support for Basic or Legacy authentication
- Modern Authentication encompasses methods such as MFA (Multi-Factor Authentication)



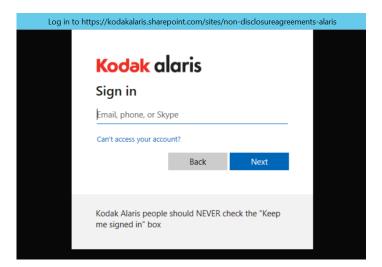
- When enabled, no user credentials are required if the user who logged onto the PC is a domain user on the company network.
 - When the first scan session completes, after Smart Touch is launched, the user may see a taskbar pop-up (and window) that will go away on its own



 During this activity, Smart Touch is getting a Token that can be re-used for all subsequent output processing to SharePoint Online for as long as Smart Touch is running or until the PC is rebooted.



• If the user who logged onto the PC is not a domain user on the company network, then the user will be required to authenticate before the output to SharePoint Online can complete. For example:



Known Issues:

None