Revision records

Rev No.	Date of revision	Details
1.00	Apr/2012	New creation
1.01	Apr/2012	Reprint function was added.
		Initialize settings was added.
		Flexible size was selectable in the paper settings.
		Displaying version information was added.
1.02	May/2012	Windows 7 was supported newly.
		Installation procedure for Windows 7 was added in documents.
		English revision was supported newly.
1.03	Aug/2012	Memory switch setting was added.
		Printer type "SK1-21" was supported newly.
1.04	Sep/2012	F/W update function was detected.
1.05	Oct/2012	Language monitor was modified.
		LMReset function was added.
1.06	Mar/2013	Get Printer API was updated
1.07	Apr/2013	Windows 8 was supported newly.
		Installation procedure for Windows8 was added in documents.
1.08	May/2013	Printer type "SK1-41" was supported newly.
1.09	Apr/2014	Number of the printers to monitor was increased to 4 printers.
		Presenter function in Printer Settings was added.
		Print direction in Printing Preferences was added.
1.10	Apr/2014	Paper type of paper length 30m was deleted.
		Paper type of the paper length 300mm was added.
		SDK was supported newly.
1.11	May/2014	Paper type of the paper length 3276mm was added.
		Memory switch tool was modified.
1.12	Jun/2014	Status monitor was modified.
1.13	Oct/2014	Spool process function was added.
		Journal manager function was added.
1.14	Mar/2015	Setting ON/OFF for status monitor was added.
		Print function was modified to be correct printing by plural
		pages.
1.15	Apr/2015	PrinterStatusManager was modified.
1.16	Sep/2015	Function of logo image data at first was added.
		Real Time Status Monitor was added.
		Function of Remote Printer Control was added.
		Windows8 and Windows7 was integrated.
1.17	Mar/2016	Printer type "SD3-21/22" was supported newly.
		Reduction Print was added
		Windows 10 was supported newly.
		PrinterStatusManager was modified.

1.18	Jul/2016	PrinterStatusManager was modified.
1.19	Aug/2016	Document Macro was modified.
		Memory Switch Setting Tool was supported newly.
		Soft Reset Button was added.
1.1903	Oct/2016	PrinterStatusManager was modified.
2.0000	Feb/2017	Installer was supported newly.
		Printer type "SK1-21H/31H" was supported newly.
2.0001	Mar/2017	Document Macro function was updated to add some items.
2.0002	May/2017	Printer type "SK1-211/311" was supported newly.
	.,.	Maintenance data to top tab was added.
2.0003	Sep/2017	Dithering print was added.
		Silent installation of driver was supported newly.
		Multi status function was detected
		Reverse print in print mode was added.
		Setup.exe was separated to Japan and English revision.
		Uninstaller was modified to delete some files when uninstalling.
2.0004	Mar/2018	Label length was increased to 450mm from 350mm.
		PrinterStatusManager was modified.
2.0005	Jun/2018	PrinterStatusManager was updated to Ver1.12.
		Memory Switch Setting was updated.
2.0100	Sep/2018	Number of the printers to monitor was increased to 8 printers from
		4 printers.
		Font editor tool was incorporated.
		Reduced print function was enhanced.
		Paper saving function was added.
		Halftone for color images was added.
		Status log function was added.
		Initializing file transmission function was added.
		Error status can be selectable for e-mail notification.
		Hint display for each menu was added.
2.0101	Dec/2018	Gray scale printing function was added.
		"Quality print mode" for SK4-31 series was added.
		Note: Grayscale printing is available for the following printer
		firmware versions or higher.
		SK1-211/311 Series V2.52.00 or higher
		SK4-31 Series V1.01.00 or higher
		Some menus on English version were updated.
2.0102	Jul/2019	Memory switch setting was modified.
		Maintenance mode for "SK1-21H/31H" was supported.
2.0103	Nov/2019	Printer type "SM4-21" was supported newly.
		WLAN setting tool was added.
		Made SDK compatible with 64bit OS.
		Added support for WLAN printing.
2.0104	Jun/2020	Added support for board number display function.
		Added logging function to SDK.
		PrinterStatusService was modified.
2.0105	Jul/2020	Status mail sending function was modifyed.

2.0106	Sep/2020	Printer type "SK1-41S" V3.00 was supported.
		Printer Status Menu was modified.
2.0107	Dec/2020	Printer type "SM4-31" was supported newly.
		Added bitmap printing function with offset to SDK.
		Fixed so that even standard users can open the utility menu.
2.0108	Feb/2021	Added paper exchange notification function.
		WLAN Direct mode was supported newly.
2.0109	Mar/2021	Memory switch setting was modified.
		WLAN setting tool was modified.
2.0110	Apr/2021	Printer type "SK1-24S" V3.00 was supported.
2.0111	Sep/2021	It was revised the symptoms that garbled characters on the way
		when printing the long receipt from WLAN.
2.0112	Dec/2021	Printer type "SK1-3x1S-R" was supported newly.
		Changed the tab display of the utility menu to multiple lines.
2.0113	Mar/2022	WLAN setting tool was added in the Printer type SD3 series.
		The paper exchange notification function was supported newly in
		the Printer type SK1-xx1 Series.
2.0114	Jul/2022	Printer type "SD3-22" V2.01 was supported.
		Memory switch setting was modified.
2.0115	Jan/2023	Printer type "SK5-31" was supported newly.
		LAN setting tool was added.
		Added support for custom paper widths in the Printer type SK5-31
		Series.
		Added support for setting the number of copies.
		Changed to set timeout even when presenter mode is default.
		Solved the problem of jobs being canceled when printing to
		multiple printers at the same time.
		Added support for bezel mode timeout setting.
2.0116	Apl/2023	Memory switch setting was modified.
2.0117	Apl/2023	Microsoft signed the printer driver.
2.0118	Aug/2023	Memory switch setting was modified.
		Added printing status.
2.0119	Dec/2023	PrinterStatusService was modified.
2.0120	Apl/2024	Memory switch setting was modified.
2.0121	Sep/2024	We have changed the communication method when using wired
		LAN.
		Added printing status to SDK.
		Memory switch setting was modified.
2.0122	Feb/2025	The threshold can now be used in the error diffusion method.