

Functional Tips for ScanWorkX



This month's tip for getting more from your ScanWorkX implementation!

ScanWorkX for D365: New UI Options

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In this month's edition of the ScanWorkX newsletter we will be discussing the new CSS and Images files available on our website for download at <https://scanworkx.com/themes/>. The new folders will replace the existing CSS and Images folder, when applied and coupled with existing theme changes in D365, they will give the ScanWorkX UI a more modern look and feel.

Downloading and Applying Folders and Themes

After navigating to the ScanWorkX Themes webpage, you will notice that there are currently two designs available for download, these two styles are 'Modern Dark' and 'Sky Blue'. Example screenshots of these designs can be viewed on the Themes webpage linked above.

Sky Blue

[View Instruction](#)

CSS Folder:

[Download](#)

Send download link to:

[Email](#)

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[Send link](#)

Image Folder:

[Download](#)

Send download link to:

[Email](#)

If you decide you like one of the available designs, you will need to click 'Download', input your email address, and then click 'Send link'. You will need to do this for both the CSS and Images folders, as both are required to apply the full design change.

Sky Blue

View Instruction

X ScanWorkX

Username:

Password:

Login

Invalid username or password

Instance: DEV
ScanWorkX: 7.50.0.4
License Expires: 12/31/2025
© Copyright 2025 - Cloud Inventory

X ScanWorkX

Item Inquiry

Transfer Location

X WHS Count

Logoff

CSS Folder:

Download

Send download link to:

Email

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Send link

X ScanWorkX

Item	LOV
Micro-speaker	About
Serial Number:	Label
Config:	End
Color:	
Size:	
Location:	
Qty Avail:	3020 64
Qty Phys:	3020 64

X ScanWorkX

Location
02A01R05S10
07A11R15S10
07A11R35S10

Image Folder:

Download

Send download link to:

Email

If you would like detailed instructions on how to replace the existing CSS and Images folders, click on the 'View Instructions' button. Basically, you will need to log-on to the server hosting ScanWorkX, then you will navigate to `c:/inetpub/wwwroot/ScanWorkX` and replace the existing CSS and Images folders.

Suggested Theme Color in D365

Setting Display Name	Value
Application Background Color	255,255,255
Divider Color	1,1,1
Dropdown Background Color	254,254,254
Dropdown Color	1,1,1
Dropdown Highlight Color	254,254,254
Header Font Color	1,1,1
LOV Font Color	0,0,0
LOV Highlight Background Color	243,116,36
LOV Highlight Font Color	255,255,255
Menu Background Color	255,255,255
Menu Foreground Color	71,71,71
Menu Highlight Background Color	255,255,255
Menu Highlight Background Color	72,180,253
Status Error Color	1,1,254
Status Warning Color	1,1,1
Text Area Background Color	254,254,254
Text Area Font Color	1,1,1
Textbox Background Color	254,254,254
Textbox Font Color	1,1,1
Textbox Marked Background Color	254,254,1
Textbox Non-Focused Background Color	143,207,250
Textbox Read Only Background Color	255,166,105

The last step to finalizing the design to match the design showed on the screenshots is to create a new Theme within D365. You can navigate to the form holding theme information via DSI ScanWorkX – Handheld Setup – Device Settings. This table pictured above can be found directly below the ‘Sky Blue’ CSS and Images download section. A different table exists underneath the ‘Modern Dark’ theme.

[←](#)
[Edit](#)
[+ New](#)
[Delete](#)

Create

Options

Device Customization

Standard view

Theme/Device Type

Harrison

Device Type

Sky-Blue

OK

		Value
Harrison		()
HTML5	Barcode Character Translations	()
Light	Barcode Character Translations	()
Workers Themes	Barcode Character Translations	()
Harrison	Device Timeout (mins)	14
HTML5	Device Timeout (mins)	14
Light	Device Timeout (mins)	14
Workers Themes	Device Timeout (mins)	14
Harrison	Device Timeout Warning (secs)	60
HTML5	Device Timeout Warning (secs)	60
Light	Device Timeout Warning (secs)	60
Workers Themes	Device Timeout Warning (secs)	60
Harrison	Diagnostic Tools Enabled	Y
HTML5	Diagnostic Tools Enabled	Y
Light	Diagnostic Tools Enabled	Y
Workers Themes	Diagnostic Tools Enabled	Y
Harrison	Display Down Button	N

Once you have entered the form, click 'Create', specify a name for the new theme, in my case I am copying the 'Sky Blue' theme so I will name it as such. Once you have specified a name, click 'Ok'.

Device Customization

Standard view * ▾

Device Type

Theme/Device Type	Setting Display Name	Value
Sky-Blue	Barcode Character Translations	()
Sky-Blue	Device Timeout (mins)	14
Sky-Blue	Device Timeout Warning (secs)	60
Sky-Blue	Diagnostic Tools Enabled	Y
Sky-Blue	Display Down Button	N
Sky-Blue	Display Up Button	Y
Sky-Blue	Divider Color	1,1,1
Sky-Blue	Dropdown Background Color	254,254,254
Sky-Blue	Dropdown Font	Arial
Sky-Blue	Dropdown Color	1,1,1
Sky-Blue	Dropdown Font Size	10
Sky-Blue	Dropdown Highlight Color	254,254,254
Sky-Blue	Form Exit Warnings Enabled	Y
Sky-Blue	Header Font	Arial
Sky-Blue	Header Font Color	1,1,1
Sky-Blue	Header Font Size	10

Filter the 'Theme/Device Type' column to show only the theme you have just created, match up the values here to the table pictured above/displayed on the ScanWorkX themes webpage.

Quick Import

Warning: Proceeding with this action will erase all existing Device Settings and replace them with three predefined themes: Default, Sky Blue, and Modern Dark.

If you have custom settings and wish to keep them, please follow the steps in the document above to avoid overwriting your configuration.

View Instruction

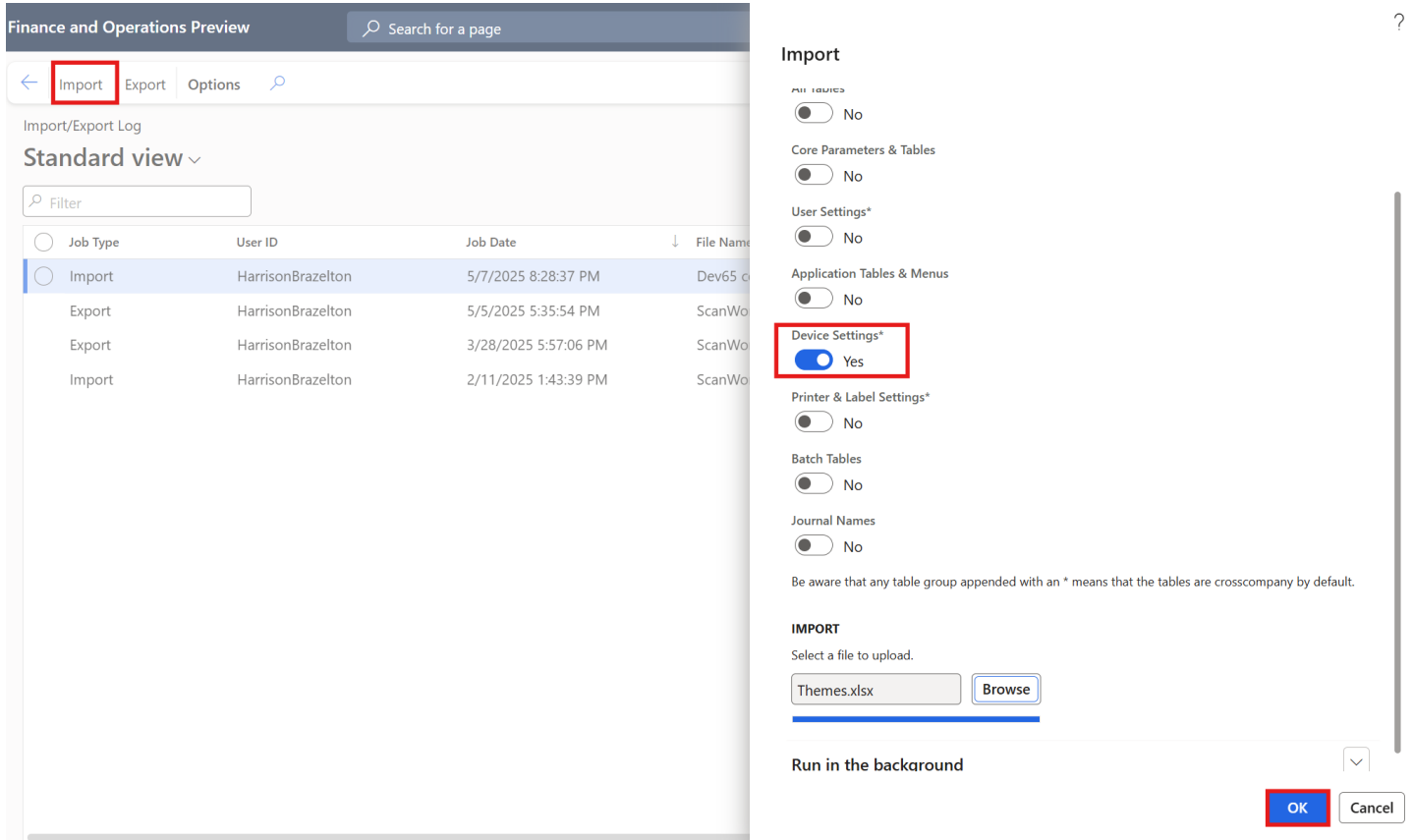
Import Themes File into D365 – ScanWorkX Device Settings

Download

Another option is to import directly into the Device Settings table via the built in Import/Export tool within D365. At the bottom of the themes webpage, you will find the quick import instructions and download link.

*******DISCLAIMER*******

The file will overwrite any existing Themes/Device Settings you may have created, so only use this option if you are okay with deleting your existing custom themes, or if you do not have any custom themes, as this will come with the default 'HTML5' theme.



Finance and Operations Preview

Search for a page

Import Export Options

Import/Export Log

Standard view

Filter

Job Type	User ID	Job Date	File Name
Import	HarrisonBrazelton	5/7/2025 8:28:37 PM	Dev65 c
Export	HarrisonBrazelton	5/5/2025 5:35:54 PM	ScanWo
Export	HarrisonBrazelton	3/28/2025 5:57:06 PM	ScanWo
Import	HarrisonBrazelton	2/11/2025 1:43:39 PM	ScanWo

Import

All Tables

Core Parameters & Tables

User Settings*

Application Tables & Menus

Device Settings*

Printer & Label Settings*

Batch Tables

Journal Names

Be aware that any table group appended with an * means that the tables are crosscompany by default.

IMPORT

Select a file to upload.

Themes.xlsx Browse

Run in the background

OK Cancel

You will import the spreadsheet via the Import/Export Log, you can get here via DSI ScanWorkX – Administration – Import/Export Log. Click 'Import', select only 'Device Settings', and then click 'Ok' after loading in the 'Themes' Xlsx file.

Thank you for reading along and I hope this brief article can help you add more value to your ScanWorkX implementation! If you would like to know more about our supported Themes in ScanWorkX, have any questions/issues, or if you have an idea you think would be a beneficial addition to ScanWorkX, please do not hesitate to reach out to us at harrison.brazelton@nextw.com.