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MAXWORK Create User Guide

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MAXWORK Create User Guide

This is a user guide to help users create a project, a task and an AR manual with MAXWORK Create.

01. Visit MAXWORK Create Website

Click 'Go to MAXWORK Create' in a service notification email sent by an administrator or enter https://create.maxwork.maxst.com in the address bar on Google Chrome.

02. Log In

Log in with the email address and password provided by an administrator.

S MAXWORK Create	
	^
	💄 Email ID
	Or Password 🗞
	Log In



03. Project List

You can view a list of Recently Edited Tasks, My Projects and Other Users' Projects.



• Recently Edited Tasks: View the tasks that were most recently edited, in the order of last update time.

• My Projects: View the list of projects you have created.

• Other Users' Projects: View the projects and tasks created by those registered as users by an administrator, and copy them to My Projects where necessary.

04. Help

Click on the help button to get further information regarding Create, which contains: A video guide, User Guide Download Link and Contact Us Link

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Recently Edited Tasks	My Project i	
My Project	All 🗸	+ Nex
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	Last Edited 2020-11-04 10:48 Not Published	Help Video Guide
		What is Create?
her Users' Projects 설비 정갑		How to create Task with QR Code Target
My Project		How to print QR Code
MAXST Onboarding MAXST Introduction		How to use a guide image
MAXST Printer		How to create Task with Image Target
		How to take a target image in recommended way
		How to create Step Guide
		Download Create User Guide
		Need more help?



05. Create Project

Click the plus icon (+) in My Projects. Enter the project name and click Create.

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Other Users' Projects a del 30 la dy Project la Most Onborning la Most Private Most Private Most Private		Create	
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06. Manage Project

Click the more icon (:) next to the project name.

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E My Project	You have no tasks created.			
MAXST Onboarding	Create a task and make an AR manual.			
III MAXST Introduction				
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• Rename Project: Change the name of the selected project.

• Delete Project: Delete the selected project. If you delete a project, all tasks in the project will be also deleted.



07. My Task List

You can view the list of tasks created inside My Projects.

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her Users' Projects 설비 정점 My Project MAXST Onboarding MAXST Introduction MAXST Printer		

• Filter: Filter tasks by publish status and update status.

• Task Information: View the target type, name, last updated date, publish status and update status of the task.

• New Task: Click New Task to create a new task.

• Task publish Status



- Published: The latest version of the task has been published in MAXWORK Direct.
- Not Published: The task has not been published and is hidden from the tasks list in MAXWORK Direct.
- Update Available: The previous version of the task is still published in MAXWORK Direct.

Click Update to update it with the latest content.

08. Manage My Task

Click the more icon (...) on the top right corner of the task card.

	 Detail Duplicate Move Unpublish Delete		
Detailed inspection method	Published	Inspection log	Equipment inspection sequence
Last Edited 2020-11-04 10:57		Last Edited 2020-11-04 10:56 Update Available Published	Last Edited 2020-11-04 10:54 Not Published

- Details: View details of the task or change the task name or the target.
- Copy: Copy the task to the current project.
- Move: Move the task to other project.
- Publish: Publish the unpublished task in MAXWORK Direct.
- Unpublish: Unpublish the published task in MAXWORK Direct.
- Update: Update the task published in MAXWORD Direct to the latest version.
- Delete: Delete the task.

09. Other Users' Task List

Click a project under Other Users' Projects. You can view the user who created the selected project and the tasks created within.

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ther Users' Projects					
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10. Manage Other User's Task

Click the more icon the top right corner of the other user's task card.

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	What is Create Last Kened 2005 10 29 17:00 [Nublemed]	and
Other Users' Projects		
II My Project		
MAXST Onboarding		
MAXST Printer		

- Details: View details of the task.
- Copy to My Projects: Copy the task to my projects.
- Move: Move the task to other project.

11. Create Task

Click My Projects and click New Task on the far right.



12. Create Task with Image Target

An image target is ideal to use when an object on which an AR manual will be overlaid is an actual image or it is difficult to attach a printed target to an object due to safety or aesthetic reasons. For example, it is suitable to use an image as a target if you want to overlay a detailed manual on top of the cover of an equipment guide or to create an AR manual on small components/parts.

Select a target type

Click image.



Enter task details



- Task Name: Enter the name of the task.
- Target: Click Search to upload a JPG or PNG file less than 3MB.
- Width: Enter the actual width of the image in cm or mm.



• Enter the width of a target image

It is the width of an actual object on which an AR manual will be overlaid. If you are using an actual image as a target, you can type in the actual width of the image. If you are using a photographed image an actual object such as equipment as a target, you can enter the actual width of the equipment. Make sure to get a close-up full shot of the equipment without leaving much background.



Enter the accurate width of the photographed equipment. For example, if the width of the equipment is 4m and 52cm, enter 452cm.

• Image learning results



• Augmentation Level: The number of stars represents the recognition rate of a target image. The higher the level, the more stable the AR manual will be augmented.

A If Augmentation Level displays Error, the use of QR code is recommended.

13. Create Task with QR Code Target

A QR code target is ideal to use when objects on which an AR manual will be overlaid have the same appearance or look almost identical which makes it difficult to distinguish one from another. For example, it is suitable to use a QR code as a target to create a manual on the same product for yearly updates or for different versions.

Select a target type

Click QR Code.

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Other Users' Projects		QR Code	Image		
IBI 실비 정경 IBI Ny Project					
MAXST Onboarding MAXST Introduction MAXST Printer		You can create a QR code and use it as a target. This will allow you to identify objects with similar shapes and augment the corresponding content as intended.	You can upload an image and use it as a target. When using an image of an object on which AR content is overlaid as a target, you can display AR content without the need of a printed target.		
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Enter task details

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- Task Name: Enter the name of the task.
- Target: Click Auto Create to create a QR code.
- Width: Select the size of a QR code from Small, Medium and Large.

14. Create AR Manual

Click My Projects and the Edit button on a task. You can create an AR manual based on the target.



Add a scene

Click the plus icon (+) on the right side of Scene to add a scene. Scene types include Basic Scene and Step Guide.



- Basic Scene: Assets can be placed to create content freely.
- Step Guide: A guide UI and AR content are combined to offer instructions for each step.

Place AR content

Drag a Text, Button, Shape, Pointing or Symbol in Basic Assets to the desired position in the creation screen.

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ner and Anchor Type 2. Button T			3 Vacuum breaker check	
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- Text: Place a text asset to add a description about a part.
- Button: Place a button asset to indicate the name of each part and configure an action.
- Shape: Place a shape asset to inform what action to take.
- Pointing: Place a pointer arrow asset to highlight a part.
- Symbol: Place a symbol asset to offer caution where necessary.
- Media: Place a media asset to include an image or a video.

🛕 image : .jpg or .png form less than 10MB / video : .mp4 form less than 100MB



• Use a guide image

The guide image is a feature that helps you visualize the augmented environment when placing AR content. Use the actual image of the object that a target is attached to for more accurate placement of content.

A. Attach a target to the environment on which you want to overlay an AR manual and take a photograph. The target needs to be attached as flat as possible to the environment.



B. Click Guide Image(____) to upload the photographed image. Double click the target to view target properties to change the position or size of the target.



C. Arrange the position and size of a target in MAXWORK Create to be the same as the target appeared in the guide image.



Configure a button action

Use the action feature of a button to move between scenes or redirect to an external URL in MAXWORK Direct. Place a button asset and define its action in properties on the right side.

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- Action Type: Select between Go to Scene and Go to Website.
- Go to Scene: Specify a scene to move to when the button is clicked in MAXWORK Direct.
- Go to Website: Specify a URL to open when the button is clicked in MAXWORK Direct.

A For Go to Scene, you cannot select a scene inside a Step Guide.

• Save and publish

Click Save() to save the AR content created. Click Publish() to publish the saved content in MAXWORK Direct.



• Update

If you have made changes to a task indicated as 'Published', click Update() to update the edited AR content to MAXWORK Direct.





15. Use Preview Code

Preview Code enables you to simulate an AR manual without publishing your task in MAXWORK Direct. Use a Preview Code to check AR content for a confidential task that cannot be shared with all users due to security reasons or a task that is not completed yet.



