

Monarch application Installation instructions

Document Details

Purpose	Monarch application Installation instructions
Scope	UNS Monarch - UNS53000 Multispectral Camera
Document number	UNSDOC5001
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Responsible Engineer	Ohad Hayoun
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1). **System prerequisites**

- 1.1). Administrator privileges
- 1.2). OS – Windows10 (64bit)
- 1.3). Display minimum resolution: 1920 × 1080
- 1.4). Display zoom < 300%

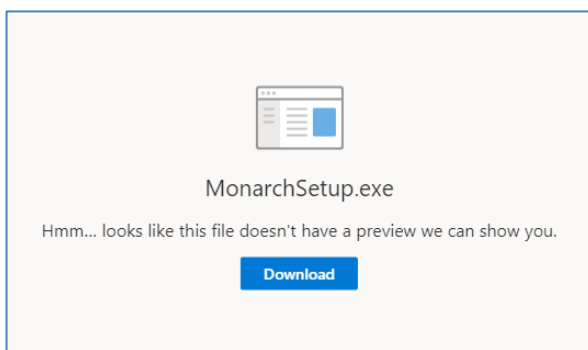
2). **Uninstall any previous version**

- 2.1). Before installing the new version, please make sure to uninstall any previous version of it from your PC.

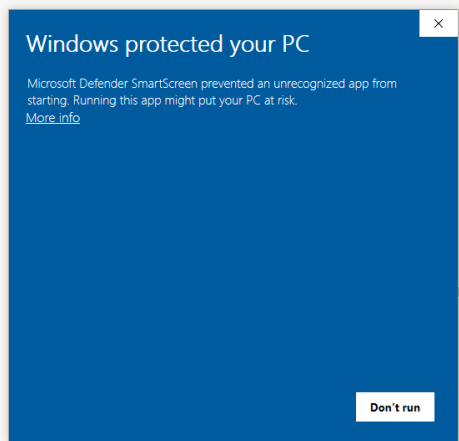
3). **Software installation instructions**

- 3.1). Download the SW installation file from the link below:

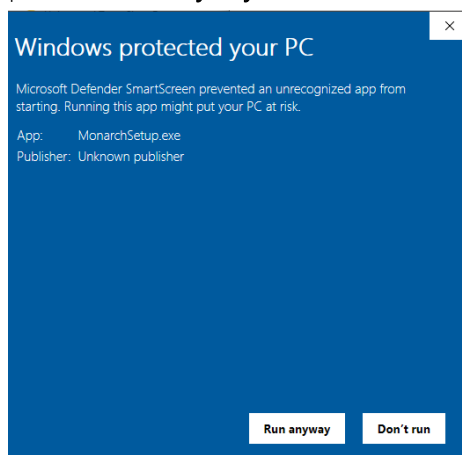
MonarchSetup.exe



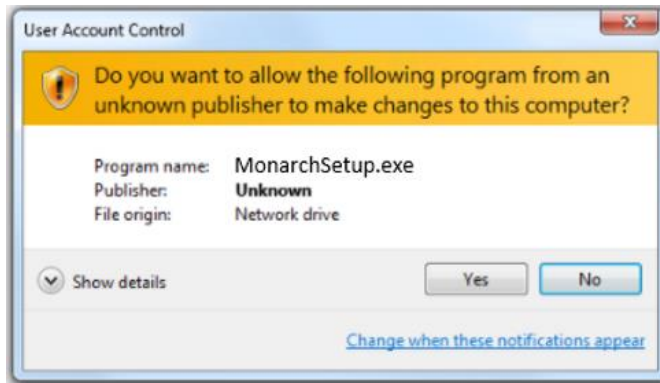
- 3.2). Open the file If the below box appears - press **"More info"**.



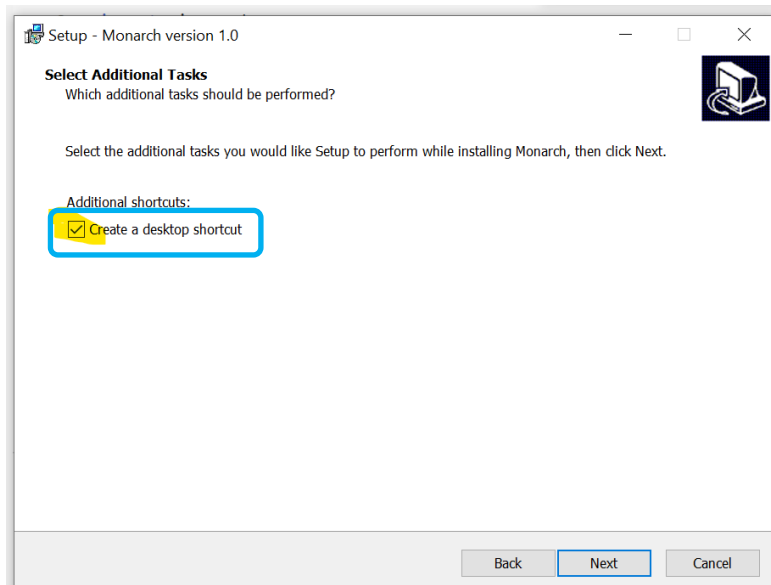
- 3.3). press - **"Run anyway"**



3.4). User account control – press “Yes”



3.5). Add desktop shortcut and click next.



3.6). Once installation is completed close the GUI.

4). Camera activation

- 4.1). Connect the camera to your computer (USB 3.0 port).
- 4.2). Open the installed Application – “Monarch”



- 4.3). Turn on the camera at the upper left button.

Note:

If the presented image appears dark, try to use an external NIR source of light (you can use your mobile phone LED)



- 5). For further instructions please refer to the SW User guide document.
[Monarch EVK SW_guide.pdf](#)

History:

Version	Date	Author	Description
0.1	February 25, 2021	Yoed Abraham	First version
1.0	March 10, 2021	Avi Mendelson	Link to V1 installer
1.3	May 26, 2021	Avi Mendelson	Update for Monarch software V1.3
1.3.1	June 07, 2021	Ohad Hayoun	Update for Monarch software V1.3.1
1.3.3	June 22, 2021	Ohad Hayoun	Update for Monarch software V1.3.3