

User Guide for V1.4.1.0 and later

Thank you for choosing mobXscan, the high performance Windows 10 barcode scanning utility with keyboard interface. Just scan the code and it is written to the data field you have open.

Installation

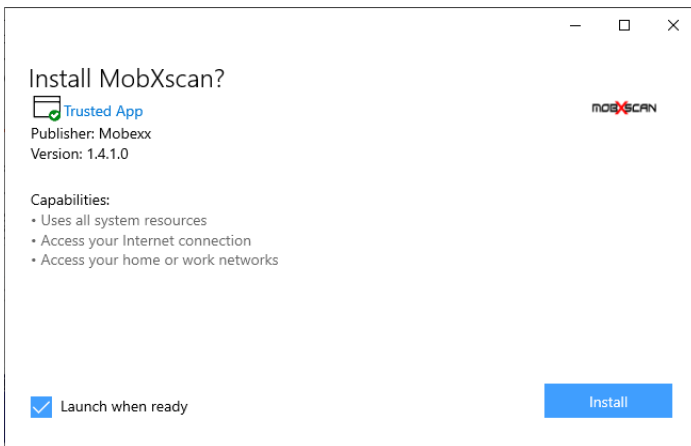
mobXscan is a Windows 10 application and requires Windows updates to be current to correctly function (Version 1809 or later).

Your IT Policy may have disabled Sideloading of apps. If so, please enable as follows:

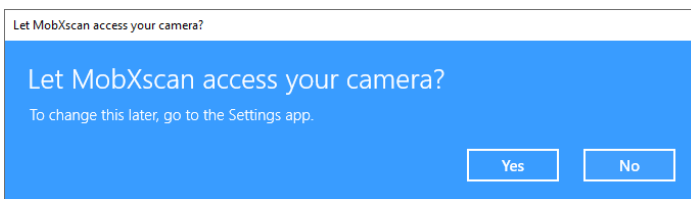
- Open Settings
- Click on Update & security
- Click on For developers
- Under "Use developer features" select the Sideload apps option
- Click Yes to confirm the risks involved running an app outside the Windows Store

Double click on package file

(if Error displays, right click and run with admin rights)




Click Install and the package will automatically install all relevant files, certificates and dependencies.

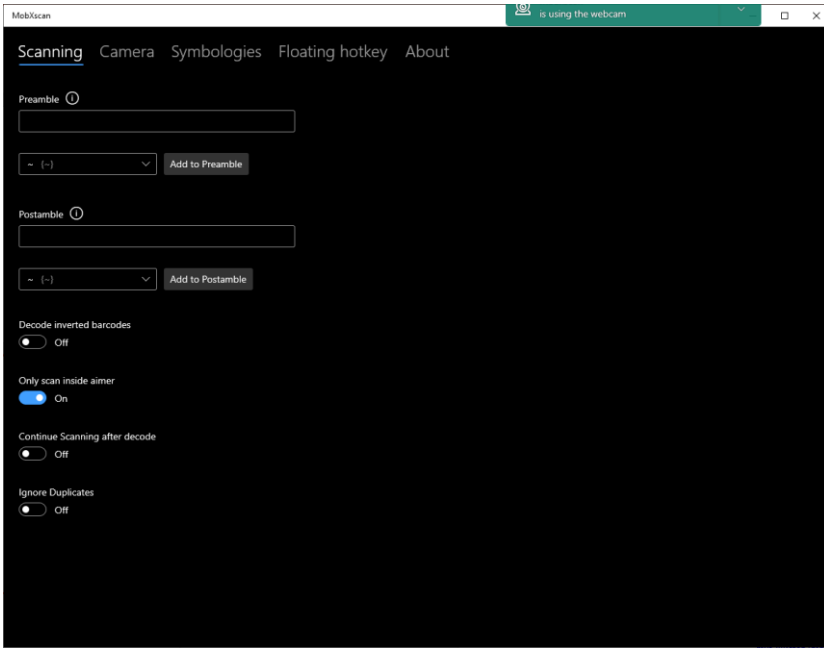


On first run it will ask permission to use camera and advise license activation, and if it is trial, how long the trial license will remain active

Configuration

To access configuration press on the 'Gear' icon  which display a tabbed window tabs to select available options.

The screenshots below offer guidance for these.



Scanning Tab

Preamble

This allows any character or string of character to be inserted before the barcode

Postamble

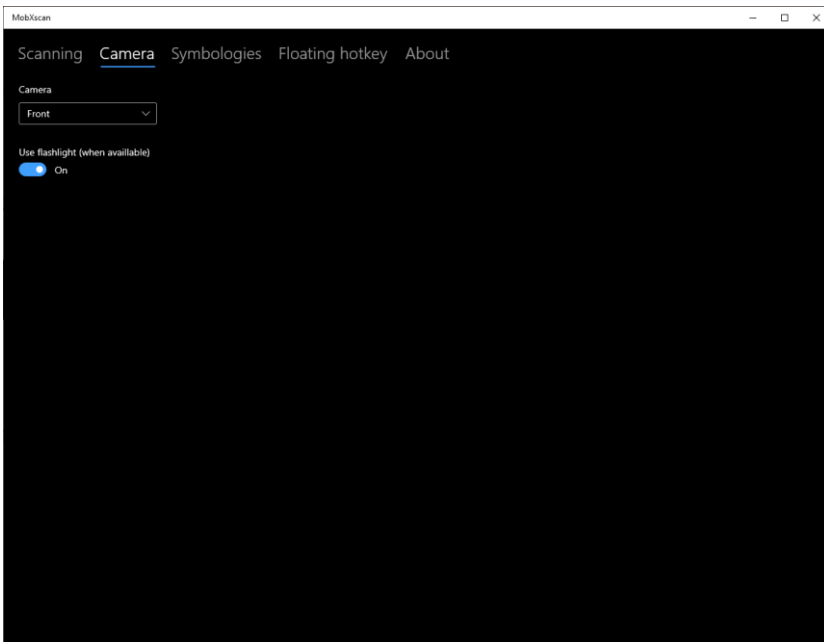
This allows any character or string of character to be inserted before the barcode

Decode inverted barcodes (White bars, black spaces)

Only scan inside aimer (allows more accurate targeting).

Continue scanning after decode (continuous scan)

Ignore duplicates (continuous scan and read whatever remains in scan window)



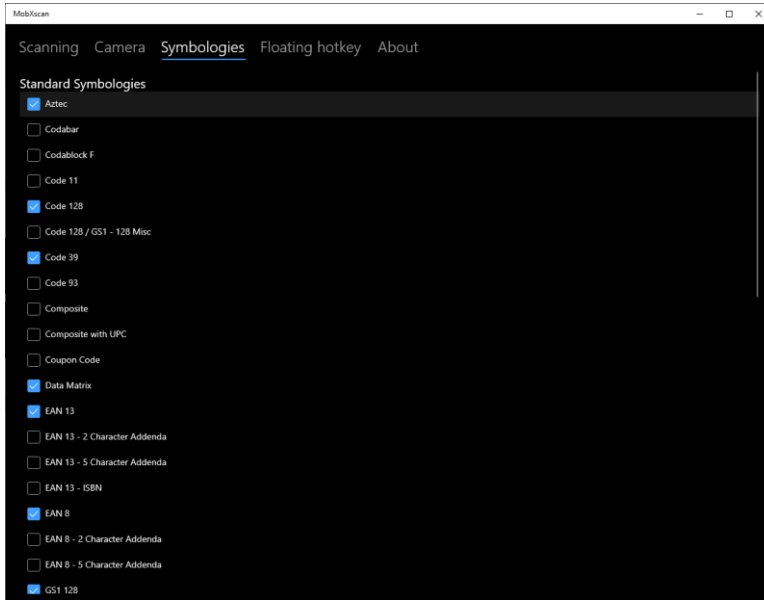
Camera Tab

Camera

Selects camera to scan with

Use flashlight (when available)

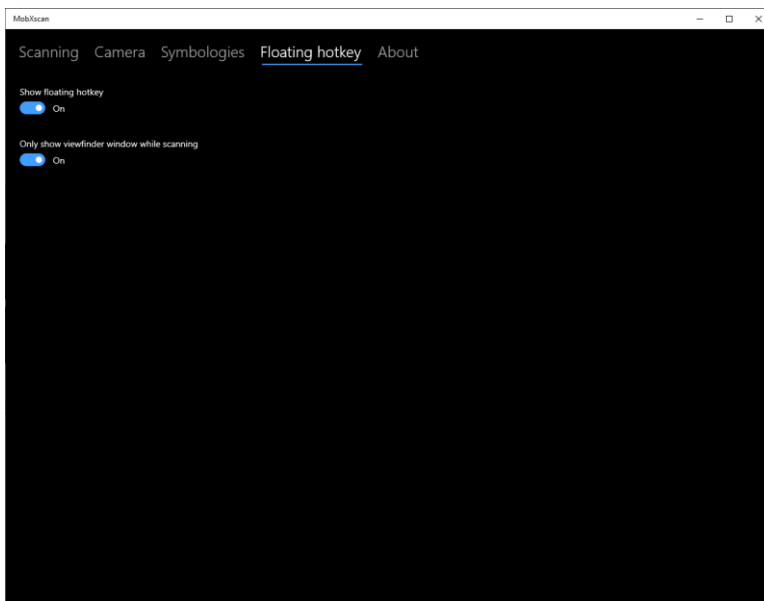
Use LED illumination - this works only if Microsoft controls are used by tablet to switch LED on/off



Symbologies

This enables barcode symbologies to be selected.

Performance can be improved by selecting only the codes required to be read.



Floating Hotkey

Show Floating Hotkey

When checked, a virtual scan button is displayed on screen at all times. When pressed it activates scan window.

Only Show viewfinder Window when scanning
When checked, the scan window is not activated until scan button is pressed.

On successful read it closes scan window.

URL commands can be used to control the behaviour of mobXscan using external software.

These include launch, show, hide, scan, stop, exit.

URL commands can also combine show with size and position of the scanning window.

We also supply a small utility 'mobxscan launcher' that commands mobXscan to launch and scan, which can be used where url commands are not available, e.g. with a Programmable Function key.

URL Commands to control mobXscan

[mxs-88:hide](#)

[mxs-88:show](#)

[mxs-88:show/scan](#)

[mxs-88:show/size=400,400](#)

[mxs-88:show/pos=10,10](#)

[mxs-88:show/size=200,200%20/pos=10,10](#)

[mxs-88:pos=50,50,400,400/show/scan](#)

[mxs-88:exit](#)

[mxs-88:stop](#)

[mxs-88:stop/hide](#)