

Projecting your HoloLens2 view on an external screen – v1

MaFEA – Making Future Education Accessible

PR2 – Guiding successful adoption



Funded by
the European Union

Projecting your HoloLens2 view on an external screen – v1

1. First you connect the MS display adaptor in the screen. You have to use the HDMI and a usb connection.
2. You make sure that your screen is connected with the right HDMI connection.



3. In the HoloLens you tab on the icon of the screen in the start menu.



4. It depend, but sometimes you have to enter a code from the screen. Than you connect.





mafea.eu

MaFEA – Making Future Technology Accessible



mafea.eu

MaFEA – Making Future Technology Accessible

5. When the connection is ok, the screen will project the view of the HoloLens.



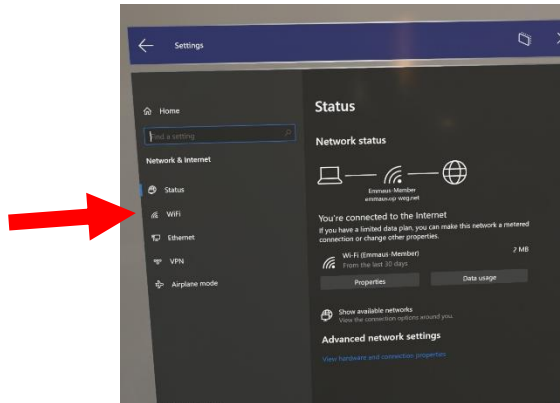


mafea.eu

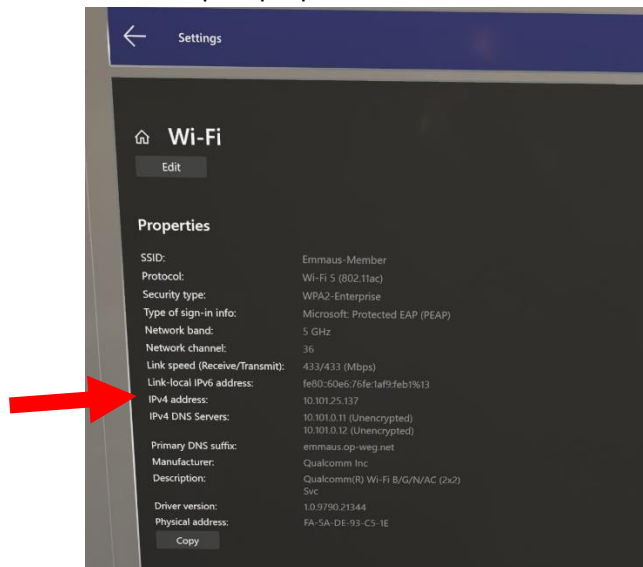
MaFEA – Making Future Technology Accessible

How to project your HoloLens view with internet link

1. First you have to look for your IPv4-adress.
 - a. Go to settings
 - b. Go to network and internet and tab on Wi-Fi



- c. Go to adaptor properties



2. Full in your IPv4 in the browser

NOTE, it is not a secured connection



mafea.eu

MaFEA – Making Future Technology Accessible

Niet beveiligd | https://10.101.28.145



Je verbinding is niet privé

Cybercriminelen proberen mogelijk je gegevens van 10.101.28.145 te stelen (bijvoorbeeld wachtwoorden, berichten of creditcardgegevens). [Meer informatie](#)

NET-ERR_CERT_AUTHORITY_INVALID

Zet de geoptimaliseerde beveiliging aan om het hoogste beveiligingsniveau van Chrome te gebruiken

Geavanceerd

Terug naar veilige website

You have to go to advanced and go on.

Niet beveiligd | https://10.101.28.145

De server kan niet bewijzen dat dit 10.101.28.145 is. Het beveiligingscertificaat van de server wordt niet vertrouwd door het besturingssysteem van je computer. Dit kan worden veroorzaakt door een verkeerde configuratie of een aanval die je verbinding onderschept.

[Doorgaan naar 10.101.28.145 \(onveilig\)](#)

Gedetailleerde informatie verbergen

Terug naar veilige website

3.

You have to fill in your username and password:

Niet beveiligd | https://10.101.28.145

Inloggen

https://10.101.28.145

Gebruikersnaam

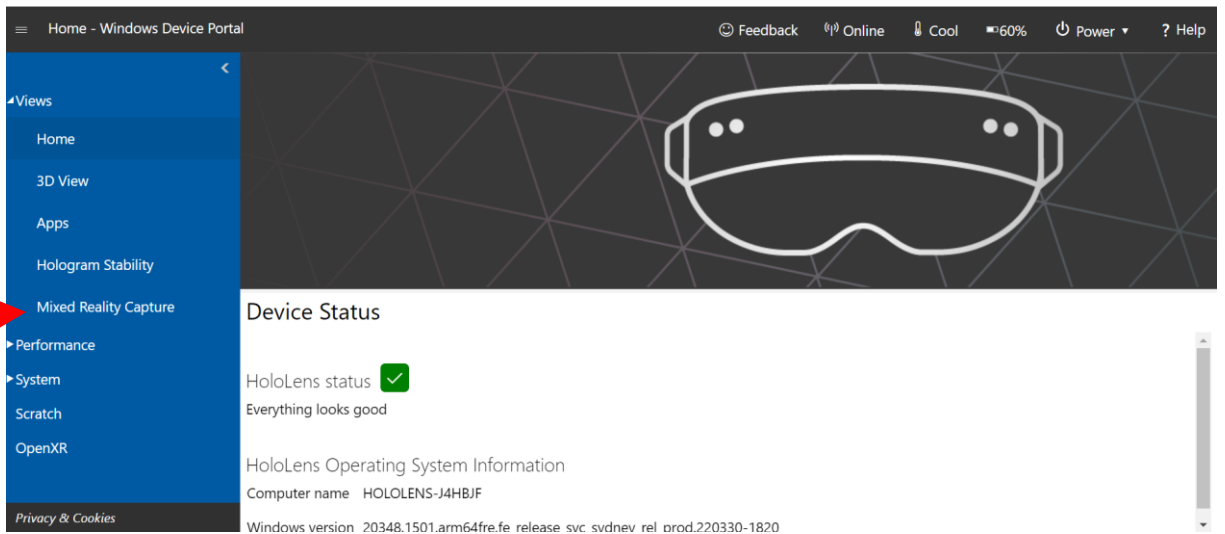
Wachtwoord

In views you tab on Mixed Reality Capture

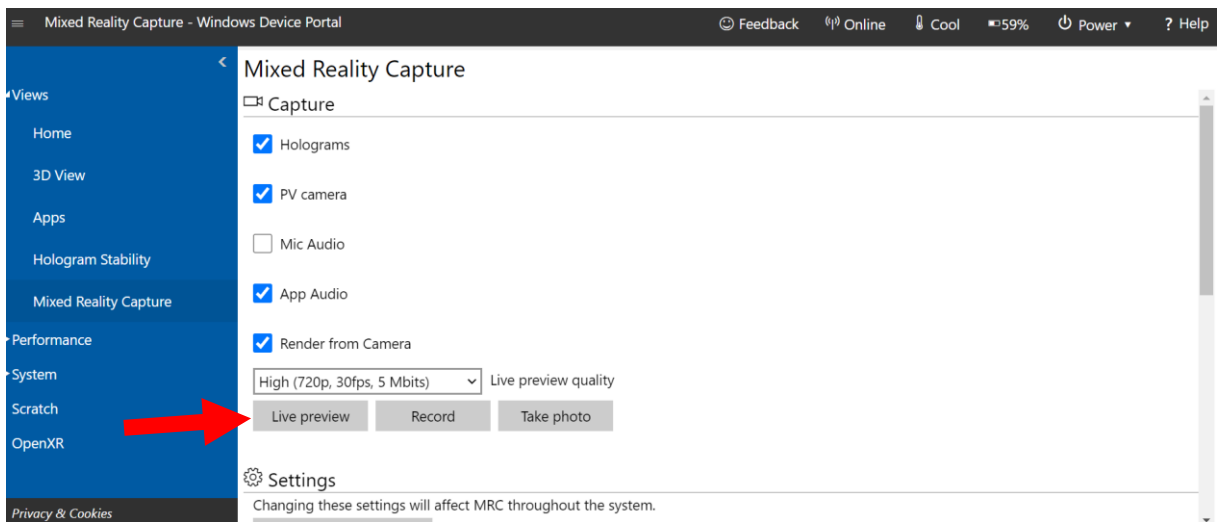


mafea.eu

MaFEA – Making Future Technology Accessible

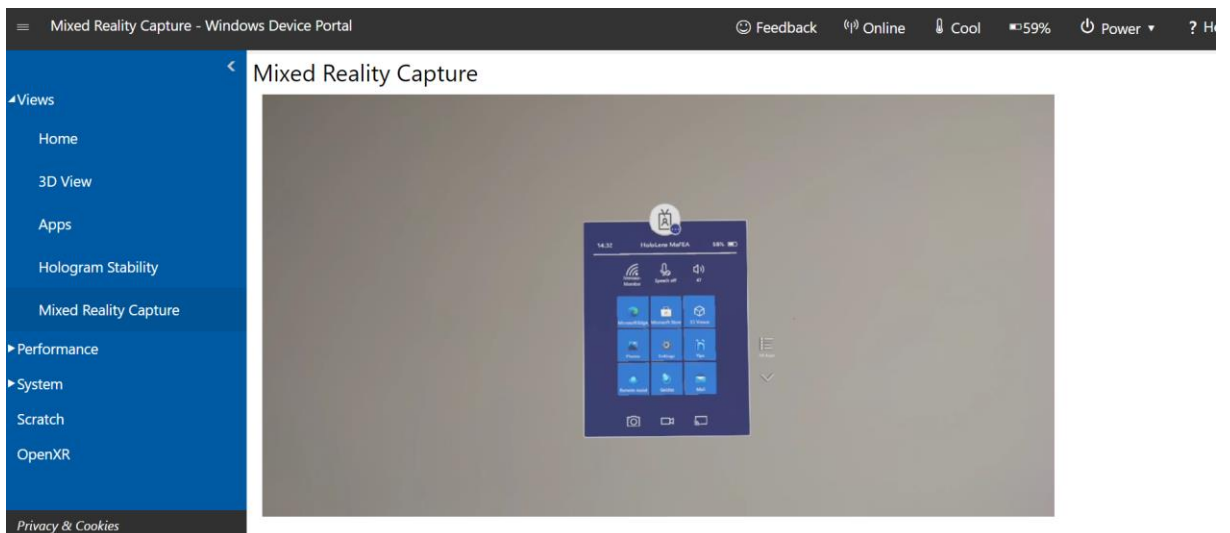


Click on Live preview



4.

You see on your monitor the view of the HoloLens





mafea.eu

MaFEA – Making Future Technology Accessible

You can also look for the pictures

Mixed Reality Capture - Windows Device Portal

Feedback Online Cool 58% Power Help

Mixed Reality Capture

Audio Settings

Default Audio Media Category

App Audio Gain

Mic Audio Gain

Photo and Video Settings





High Quality Capture Profile

3904x2196 Photo Resolution

1920x1080@30fps Video Resolution and Frame-rate

Video Stabilization Buffer

Videos and photos

	Play	Delete	Save	Time created	File name	Size	File type
				28-4-2022 10:20:14	20220428_012014_HoloLens.jpg	0.37 MB	Photo

Privacy & Cookies