

Getting Started With HoloLens

Tutorials/T raining

https://developer.microsoft.com/en-us/windows/holographic/holograms_101

Unity Training

<http://aka.ms/LearnUnity1> (Building Blocks: Game Development)

<http://aka.ms/LearnUnity2> (Building Windows 10 Games with Unity 5)

<http://aka.ms/LearnUnityLab> (GitHub: Microsoft-Build-2016/CodeLabs-GameDev-1-UnityIntro)

Additional Developer Training

PluralSight:

<https://www.pluralsight.com/courses/programmers-guide-game-art-unity>

<https://app.pluralsight.com/library/courses/augmented-reality-getting-started/table-of-contents>

Lynda:

<https://www.lynda.com/Blender-tutorials/Blender-Essential-Training/87088-2.html?srchtrk=index%3a1%0alinktypeid%3a2%0aq%3ablender%0apage%3a1%0as%3arelevance%0asa%3atrue%0aproducttypeid%3a2>

Safari:

<https://www.safaribooksonline.com/library/view/animating-2d-characters/9781305501843/>

Videos

[Getting Started with the HoloLens](#) (April 13, 2016)

[Spark digital transformation with Microsoft devices](#) (Ignite 2016)

[Introduction to the Microsoft HoloLens](#) (Language: Dutch - October 2016)

Development Center & Resources

<https://developer.microsoft.com/en-us/windows/holographic>

<https://www.microsoft.com/microsoft-hololens/en-us/developers>

<https://developer.microsoft.com/en-us/windows/holographic>

<https://dev.windows.com/en-us/holographic/documentation>

https://developer.microsoft.com/en-us/windows/holographic/install_the_tools

Microsoft HoloLens: Windows Dev Center – Concepts and Courses: [Microsoft HoloLens: Windows Dev Center – Concepts and Courses](#)

<https://github.com/Microsoft/HoloToolkit>

Galaxy Explorer Sample App from
Microsoft: <https://github.com/Microsoft/GalaxyExplorer>

Online Training: <https://developer.microsoft.com/en-us/windows/holographic/academy>

Blogs <http://www.adamtuliper.com>

<Http://eww.miketaulty.com>

<http://peted.azurewebsites.net/>

<https://blogs.windows.com/windowsexperience/2016/06/01/opening-windows-holographic-to-partners-for-a-new-era-of-mixed-reality/>

[HoloLens Devices Blog](#) (HoloLens News)

Twitter @HoloLens

<https://twitter.com/hololens>

Forums <http://forums.hololens.com>

GitHub <https://github.com/Microsoft/HoloToolkit>

<https://github.com/Microsoft/GalaxyExplorer>

Demo und Showcases:

Microsofts Alex Kipmans visions of holograms and demo of HoloLens at TED:

http://www.ted.com/talks/alex_kipman_the_dawn_of_the_age_of_holograms

Demos on Youtube:

<https://www.youtube.com/channel/UCT2rZIAL-zNqeK1OmLLUa6g> (HL YouTube Channel)

<https://www.youtube.com/watch?v=29xnzxcGx6I>

https://www.youtube.com/watch?v=rCRa_l8YZ7k&feature=youtu.be (Windows Holographic: Enabling a World of Mixed Reality)

Demo Developments:

<https://www.youtube.com/watch?v=iLU4JjXDBqo>

<https://www.youtube.com/watch?v=d9-iZTspgYU>

<https://www.youtube.com/watch?v=70xDCokzAck>

Fun and Gaming:

<https://www.youtube.com/watch?v=l7FC41vDI9g>

<https://www.youtube.com/watch?v=PnLvSxCffLA>

Engineering:

<https://www.youtube.com/watch?v=GjZgl2oDcwM> (Japan Airlines)

<https://www.youtube.com/watch?v=AQOGBPYf2Mg> (Microsoft HoloLens for Construction Industry)

[Thyssen Krupp Video](#)

Retail:

[Microsoft HoloLens and Cognitive Services at Lowes: The New Way to Shop Kitchen](#)

Develop your first HoloWorld

https://developer.microsoft.com/en-us/windows/holographic/holograms_101e

Share your ideas submissions:

<https://microsoftstudios.com/hololens/shareyouridea/ideas/>

Support and Questions

HoloLens Forum: <https://forums.hololens.com/>

Basic & Dev Support: <https://support.microsoft.com/en-us/products/hololens>

Unofficial blog: <http://www.ms-hololens.com/> and <https://buildhololens.com/>

Other Use Cases and Scenarios:

Volvo

<https://www.media.volvocars.com/global/en-gb/media/pressreleases/169675/volvo-cars-to-develop-next-generation-automotive-technologies-with-microsoft>

<http://www.winbeta.org/news/volvo-is-testing-hololens-to-speed-up-car-development>

8ninths Develops "Holographic Workstation"™ for Citi Traders using Microsoft HoloLens

<http://www.businesswire.com/news/home/20160330006285/en/8ninths-Develops-%E2%80%9CHolographic-Workstation%E2%80%99DTM-Citi-Traders-Microsoft>

Holoportation

http://mashable.com/2016/03/26/microsoft-hololens-holoportation/?utm_cid=mash-com-Tw-main-link#CfvuryXQ1qq1

Boeing: <http://www.boeing.com/innovation#/technology/uav-s-holograms-wildfire>

ThyssenKrupp: [thyssenkrupp – bringing new vision to elevator maintenance with Microsoft HoloLens](#)

VW:

<http://imgur.com/gallery/mq6D7pu>

http://www.volkswagenag.com/content/vwcorp/info_center/en/news/2016/05/Group_IT_symposium.html.

<https://www.youtube.com/watch?v=JaWwaTPs8e8&feature=youtu.be&t=1m8s>

Shared HoloGrams:

https://developer.microsoft.com/de-de/windows/holographic/shared_holographic_experiences

https://developer.microsoft.com/en-us/windows/holographic/holograms_240

<http://forums.hololens.com/discussion/316/hologram-sharing>

https://www.reddit.com/r/HoloLens/comments/4eyztb/sharing_holograms_between_users/