

## HoloLens 2: Harness the Power of Mixed Reality

Equipping employees to work smarter with HoloLens 2 from Microsoft + Insight.



## Accelerate the adoption of mixed reality

Difficult work and complex scenarios often make it a challenge for workers to view the full scope of the issue while simultaneously considering all the information and imagining possible outcomes. Microsoft® HoloLens® 2 harnesses the power of spatial computing in a revolutionary wireless headset to transform the way that work gets done, making possibilities reality.

Insight can help your enterprise accelerate the adoption of mixed reality and leverage the unique opportunities available through HoloLens 2 to help employees solve difficult problems while working more efficiently, cost-effectively and safely.

# Accelerate Device Management & Deployment Dynamics 365 Mixed Reality Applications Dynamics 2 Fast Start Dynamics 365 Learning & Development Innovate Mixed Reality Workshops Rapid Prototyping Insight Solutions Custom Application Development



## Work smarter with HoloLens 2 and Insight

Organisations from a wide array of industries benefit from the power of mixed reality with Microsoft® HoloLens® 2.

Architecture, engineering and construction	Preview designs at scale, reconstruct 3D models quickly and improve work safety with eyes up and hands free.
Education	Enhance learning by enabling students to investigate and explore subjects in exciting new ways.
Government and utilities	Visualise complex data with holograms to collaborate in 3D project environments while optimising flexibility, safety and cost-efficiency.
Retail	Lower the barrier to purchase and empower customers to shop beyond physical inventory with the ability to sample different product features from virtual catalogs.
Healthcare	Envision a surgery before it starts or ensure flawless surgical procedures with the aid of mixed reality.
Manufacturing	Optimise operations, decrease training times and increase efficiency in complex assembly and maintenance processes.

#### The technology allows workers to:

- · Keep hands on the task with voice command capabilities.
- · Safeguard information with enterprise-grade security.
- · Complete tasks with useful information in sight.
- · Enhance training in realistic settings.

From procurement to deployment, Insight offers end-to-end expertise to help organisations integrate special computing into the workplace, enabling employees to work smarter.

Check out the following case studies for an idea of how Microsoft HoloLens 2 and Insight can benefit your organisation.



## Improving healthcare with Remote Assist and HoloLens 2

#### The setting:

Healthcare organisations

#### The benefits:

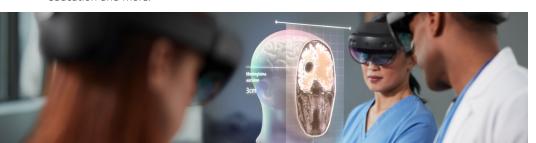
With Dynamics 365 Remote Assist, doctors and healthcare workers can wear HoloLens® 2 and still be heads up and hands free while holding video calls with colleagues and experts around the world. The device allows them to receive advice and interact with the caller and the patient at the same time, while reviewing medical notes and X-rays placed alongside the call in the wearer's field of view.

"Being able to remotely respond at 2am leads to reduced response times, greater efficiency, and the ability to make rapid decisions not just based on what's heard, but what's also seen."

Phuoc Duong, Paediatric Cardiology Consultant

#### The emerging application:

Insight Digital Innovation's healthcare partners continue to look for ways to embed the benefits of the HoloLens 2 as an everyday tool in the healthcare setting. This includes exploring new use cases with mixed reality partners who have existing applications for medical training, surgical planning, interoperative surgical capabilities, patient education and more.





## Enhanced learning and development for manufacturing operations

#### The client:

A multinational corporation that manufactures construction, mining, forestry and military equipment, as well as diesel engines and industrial equipment such as press machines, lasers and thermoelectric generators.

#### The challenge:

The client was searching for a partner to help enable its workforce with Microsoft® Remote Assist for expert support and training with Microsoft Guides.

#### The solution:

Insight Digital Innovation's unique offering provided the client with the support, upskilling and technical guidance it needed around Remote Assist and Guides.

Within four weeks, Insight was able to upskill multiple divisions for use of Remote Assist and Guides across the company, allowing the client to move on to more custom applications for mixed reality within the business.



# Connecting IoT, data and immersive technology

#### The client:

A global manufacturing services company with 260,000 employees and 100 plants worldwide.

#### The challenge:

The client wanted a partner with extensive knowledge in VR/AR/MR to drive new innovative connections between IoT, data and immersive technology.

#### The solution:

Insight Digital Innovation worked with the client to build an immersive "Ironman-like" interface that pulled live data from production machines, driving down hardware purchases for factories around the world.

Insight Digital Innovation helped the client create cross-platform applications that span HoloLens®, iPad® with ARKit®, Google Cardboard and more.

### Why Insight for HoloLens 2?

Insight's broad expertise and deep experience with Microsoft and HoloLens 2 combine to create a wide range of unique offerings to help your enterprise quickly and successfully adopt mixed reality technology.



#### Managed Endpoint

Insight's Device Management and Deployment service takes the hassle out of procuring and deploying devices by configuring self-deployment processes to your devices with Autopilot and Intune. A user-guided out-of-the-box experience allows you to tailor the device to your users right from the start.



#### Learning and Development

Since education and training is a critical component for successful adoption of new technology, partnering with Insight allows enterprises to provide employees with up-to-date enablement training at scale without losing focus of core business needs.



#### **Remote Assist Fast Start**

Insight's Remote Assist Fast Start program provides organisations with the tools and guidance needed to begin taking advantage of HoloLens 2 mixed reality quickly, empowering employees to collaborate more efficiently and to work together from different locations using HoloLens 2, Dynamics 365®, and Android or iOS® devices.



#### **Custom App Development**

Insight's Immersive Technology Professional Services empower organisations to explore, develop and prove a Virtual Reality (VR), Augmented Reality (AR) or Mixed Reality (MR) solution to solve your business challenges, quickly.

For more information, set up a meeting with an Insight HoloLens 2 specialist today.

#### About Insight

Today, every business is a technology business. Insight Enterprises Inc. empowers organisations of all sizes with Insight Intelligent Technology Solutions™ and services to maximise the business value of IT. As a Fortune 500-ranked global provider of Digital Innovation, Cloud + Data Centre Transformation, Connected Workforce, and Supply Chain Optimisation solutions and services, we help clients successfully manage their IT today while transforming for tomorrow. From IT strategy and design to implementation and management, our 11,000 teammates help clients innovate and optimise their operations to run business smarter. Discover more at uk.insight.com.



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