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now available:

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Advanced

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are INSANE!

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HoloLens: Mixed

Reality in the

Modern Workplace

Introduction to

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HoloLens and

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technology

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Remote Rendering

on HoloLens 2

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The Infinadeck
Omnidirectional
Treadmill -

Smarter Every
Day 192 (VR
Series)

Envisioning the
Future with
Windows Mixed
Reality

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Surface Duo -

THIS IS AWESOME!

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HoloLens for
Construction
Industry

Architectural
Visualization
with HoloLens

~~How The HoloLens~~
~~2 Works,~~

~~Explained By~~

~~Microsoft's Alex~~
~~Kipman~~ Virtually

Here - HoloLens

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How has the

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architecture

evolved to

support devices

like HoloLens? |

One Dev Question

~~HoloLens~~

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~~Technology at CO~~

~~Architects~~

~~Architecture~~

~~students at RMIT~~

~~use the HoloLens~~

~~for assembling |~~

~~Structural~~

~~Armatures The~~

~~dawn of the age~~

~~of holograms |~~

~~Alex Kipman~~

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Hololens Hpu

Architecture

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The HPU
Architecture But
of course,

HoloLens does
require a
handful of
custom-made
components,
including the
batteries, the
displays, the
depth sensors,
and the HPU,

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HoloLens is powered by a custom-built Holographic Processing Unit (HPU) and Intel 32-bit architecture.

The processing unit is made of

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custom silicon
that "allows
HoloLens to
understand
gestures and...

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HoloLens Specs

and Features

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GameSpot

[Update: You can
also read our
follow-up piece,

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HoloLens: HPU
Architecture,
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Optics. One of
the biggest
mysteries of the
HoloLens has
been the optics.

What's Inside
Microsoft's
HoloLens And How
It Works | Tom

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... HoloLens Hpu

Architecture
Detailed

One thing
Microsoft hasn't
really published
is what the
hardware
specifications
(CPU, RAM,
Storage, etc)
are inside
powering the
HoloLens device.
Using the
HoloLens

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Settings app
along with the
AIDA64 app
available in the
Windows Store
many of the
hardware
specification
details can be
discovered.

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HoloLens

Hardware Specs |

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Build5Nines Hpu

In addition to
an Intel Cherry
Trail SoC

containing the
CPU and GPU,

HoloLens

features a
custom-made

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Holographic

Processing Unit
(HPU), a

coprocessor

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manufactured specifically for the HoloLens by Microsoft. The SoC and the HPU each have 1GB LPDDR3 and share 8MB SRAM, with the SoC also controlling 64GB eMMC and running the Windows 10 operating system.

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HoloLens Hpu
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HoloLens -
Wikipedia

HoloLens
contains a
custom
multiprocessor
called the
Holographic
Processing Unit,
or HPU. It is
responsible for
processing the

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information
coming from all
of the on-board
sensors,

including

Microsoft's
custom time-of-
flight depth
sensor, head-
tracking
cameras, the
inertial
measurement unit
(IMU), and the

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infrared camera.

Architecture

Second version
of HoloLens HPU

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of coffee in the
afternoon,

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some malicious
virus inside
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HPU: Second-generation custom-built holographic processing unit

Memory: 4-GB

LPDDR4x system

DRAM Storage:

64-GB UFS 2.1

WiFi: Wi-Fi: Wi-

Fi 5 (802.11ac

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2x2) Bluetooth:

5 USB: USB Type-

C. Fit. Single

size Fits over

glasses. Weight.

566 g. Software.

Windows

Holographic

Operating System

Microsoft Edge

Dynamics 365

Remote Assist

Dynamics 365

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Viewer. Power

Architecture

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HoloLens 2

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elevates

architecture by

culling

construction

complexity By

Elizabeth Fuller

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13 November, 2017
Turning architectural concept into the reality that was to become Sydney's Opera House took an entire book, filled with 38 painstakingly detailed pages of plans, sections and

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elevations that
eventually
allowed the
iconic - yet
complex -
building to be
constructed.

HoloLens

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Now, Microsoft

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has detailed
what powers all
of its augmented
visuals, and
it's quite
different than
the kind of
hardware used in
many other
devices out
there. For
starters, it's
called an HPU,
or...

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Microsoft's
HoloLens'
Holographic Chip
Detailed in ...

And that's
architecture.

It's a
revolution."

Over the next
few months, the
Transform blog
will feature
several

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storylines
inspired by
companies now

making a digital
difference. This
is the second in
the series. Top
image: SketchUp
Viewer on

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HoloLens brings
mixed reality to
life in

architecture and

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Architecture

Design

Detailed
revolution:

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HoloLens and

mixed reality

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HoloLens: HPU

Architecture,

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Essentially, the

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HPU is designed as a companion to the SoC, receiving all of the myriad sensor data, packaging that data, and feeding it to the SoC. That's what it does, but how does it work? Let's take a deeper look at

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the HPU's Hpu
architecture.
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HoloLens: HPU

...

The chip, dubbed
the Holographic
Processing Unit
2.0, or HPU 2.0,

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is not a small die at 79mm², Elene Terry, who works with Microsoft's silicon and system architecture team, warned. Instead of trying to cram as much processing power as possible into

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a smaller size,
the larger
design ensures
the chip allows
enough heat to
escape to avoid
thermally
overloading.

Got a burning
desire for a
Hololens 2.0?
Microsoft
insists ...

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Holographic Hpu
processing unit
(HPU) is

Microsoft's name
for the
coprocessor in
its HoloLens
virtual reality
(VR) headset.

The HPU conducts
the processing
that integrates
real world and
data for

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augmented Hpu
reality. All of
Architecture
Detailed
the integration
of environmental
data and user
input is handled
by the HPU.

What is
holographic
processing unit
(HPU)? -

Definition ...

A HoloLens 2

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rentals from Hpu

Hartford
Architecture

Technology

Rentals will

open the door to

a virtually

limitless new

world of

possibilities.

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HoloLens

Development

Edition In Great

Shape. Condition

is "Used". This

is not the

HoloLens 2--

it's the first

one. Here's a

list detailing

the full

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Hardware Hpu

Specifications:

Component

Detailed
description.

Operating

System Windows

10.

Processor Intel

32 bit

architecture.

Custom-built

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Holographic

Processing Unit

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(HPU 1.0) Hpu

Memory2GB of RAM

Architecture

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Development

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Shape

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HoloLens All

Glasses Reality

Mixed; Microsoft

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Glasses Reality

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Mixed. . . Intel

32-bit
architecture

with TPM 2.0

support; Custom-

built Microsoft

Holographic

Processing Unit

(HPU 1.0)

Memory. 64 GB

Flash; 2 GB RAM;

Fit. FIT;

Sizing:

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