

# Rapid Growth: Hologram Market to Expand at a CAGR of 21.49% (2023-2032)

Hologram Companies player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players

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The hologram market is expected to witness considerable growth in coming years, owing to rise in demand for hologram in medical applications and surge in investments" *Allied Market Research*  The Global Hologram Market was valued at \$3.5 billion in 2023, and is projected to reach \$20.1 billion by 2032, growing at a CAGR of 21.49% from 2023 to 2032.

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A hologram is a special form of 3D image that is created with laser light. This makes it seem to have depth and look like a real object. To create a hologram, a laser beam is split into two parts: one part illuminates the object, while the other captures the light patterns that reflect from it. When viewed with the right lighting, these patterns produce the effect of a three-dimensional image. Holograms are used in many fields which consist of art, entertainment, and even credit cards and IDs for security. They are also being explored for more superior uses such as medical imaging and virtual <u>meetings</u> where individuals are able to appear in 3D shape without being physically present.

Moreover, the hologram industry has grown significantly in the past few years, this is because of the rising use of holographic displays in advertising and events. Also, the increased use of advanced technologies is further contributing to market expansion. As per the market study by Allied Market Research, the global hologram market is projected to grow at a remarkable CAGR of 21.49% during the forecast period.

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Nowadays, the global hologram industry is experiencing notable growth. This is due to the advancements in display technology, optics and computing power. Moreover, holograms are becoming better in quality, more affordable, and easier to access. This permits customers to experience higher-quality holographic screens that appear more realistic and provide an immersive visual experience. For instance, in the entertainment field, audiences are able to watch concert events featuring holographic performers which allow fans to experience shows in completely new ways.

In addition, augmented reality and virtual reality are facilitating new uses of holograms in diverse sectors. In the health care industry, doctors are able to use holograms to see a 3D image of a patient's body during surgery, resulting in better outcomes. Besides, improvements in materials and production strategies help lower the cost of manufacturing holographic products. This makes these products more appealing to businesses and consumers. With technological advancements, more innovative uses of holograms are expected in education automotive design and other sectors stimulating growth in the holographic industry.

According to Shawn Frayne, co-founder and CEO of Looking Glass. He said that their Looking Glass Portrait display, along with large formats like the Looking Glass 32" and 65", results in a giant transformation from 2D to 3D visuals. He believes this change can be more remarkable than the transition from radio to television or from black and white to color. Joining Ventures' Project Spotlight initiative is anticipated to help Looking Glass promote its hologram technology to more companies.

Looking Glass has teamed up with Project Spotlight, which focuses on making an investment in companies that provide modern technologies. These initiatives provide funding and also join new tech startups with established companies to make extraordinary advancements. Tom Lounibos, managing director of Ventures, expressed excitement about the partnership and the way Looking Glass' holographic platform improves customer experiences in the physical world.

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In summary, holograms are advanced 3D images used in fields such as entertainment, healthcare, and education. With advancements in technology, they are becoming more realistic, affordable and immersive, driving significant growth and new applications across multiple industries.

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