

Holographic Display Market: Global Drivers, Restraints, Opportunities, Trends, and Forecasts up to 2024

https://marketpublishers.com/r/HAC7197257BEN.html

Date: May 2018

Pages: 0

Price: US\$ 3,500.00 (Single User License)

ID: HAC7197257BEN

Abstracts

Global Holographic Display Market: Drivers, Restraints, Opportunities, Trends, and Forecast up to 2024

Overview:

The global holographic display market is expected to witness a significant growth during the forecast period, driven by key factors such as growing preference for holographic display solutions for brand advertising over traditional advertising practices, rising interest on incorporating holographic display technologies in medical applications, and increasing preference for holographic display solutions in stage performance & events. In addition, with an increase in the volume of consumer electronics devices, such as mobile phones and televisions, the integration of holographic display solutions into consumer electronics applications is expected to generate new business opportunities. However, the high cost coupled with customer concerns over ROI and poor visibility in high brightness are the key factors restraining the market growth.

Market Revenue and Segmentation Analysis:

The global holographic display market is expected to grow at a CAGR of 34.3% during the forecast period 2018–2024 to reach revenue of \$5,210.00 million by 2024.

The market is segmented based on types, display type, applications, and regions. Based on types, the market is segmented into true holographic display and other commercial holographic display. Based on the display type, the market is segmented into interactive and non-interactive; among these, non-interactive holographic display



was dominant in 2017 and is expected to remain the same during the forecast period. In terms of applications, the market is segmented into commercial, medical, gaming & entertainment, education, automotive, and others.

Regional Analysis:

The Americas dominates the holographic display market, followed by Europe with a minimal market share difference. In terms of revenue, the Americas accounted for the highest market share in 2017 and is projected to remain dominant during the forecast period. Majority of the businesses/companies in this region are focusing on upgrading their existing display technologies for marketing and advertising to enhance customer engagement. The report also covers a country-wise analysis of the holographic display market across various regions including the Americas, Europe, Asia Pacific, and Middle East & Africa (MEA).

Benefits and Vendors

The report contains an in-depth analysis of vendor profiles, which include financial health, business units, key business priorities, SWOT, strategies, and views; and competitive landscape. Few of the key players profiled in this study are Provision Holding, Inc., Realfiction, SeeReal Technologies S.A., RealView Imaging Ltd., Konica Minolta, Inc., MDH Hologram, Holoxica Ltd., Voxon Photonics, Real Vision, AV Concepts, Inc., and Marvel Technology (China) Co., Ltd.

The study offers a comprehensive analysis of the "Global Holographic Display Market". Bringing out the complete key insights of the industry, the report aims to provide an insight into the latest trends, current market scenario, and technologies related to the market. In addition, it helps the venture capitalists to understand revenue opportunities across different segments to take better decisions.



Contents

1REPORT SUMMARY

- 1.1Executive Summary
- 1.2Scope of the Report
- 1.3Industry Trends
- 1.4PEST Analysis

2REPORT OUTLINE

- 2.1Research Methodology
- 2.2Report Assumptions

3MARKET SNAPSHOT

3.1Global Holographic Display Market

4MARKET OUTLOOK

- 4.10verview
- 4.2Market Definition Infoholic Research
- 4.3Segmentation

5MARKET CHARACTERISTICS

- 5.1Market Trends
- 5.2Market Dynamics
 - 5.2.1 Drivers
- 5.2.2Growing preference for holographic display solutions for brand advertising ovother traditional advertising practices
- 5.2.3Rising interest on incorporating holographic display technologies in medical applications
- 5.2.4Increasing preference for holographic display solutions in stage performance and events
 - 5.2.5Restraints
 - 5.2.6 High cost coupled with customer concerns over return on investment
 - 5.2.7Poor visibility in high brightness environment
- 5.2.8Opportunities



- 5.2.9 Holographic display solutions for consumer electronics applications
- 5.2.10Integrating holographic display technologies in educational settings
- 5.3DRO Impact Analysis

6GLOBAL HOLOGRAPHIC DISPLAY MARKET, BY TYPE: MARKET SIZE AND ANALYSIS

- 6.10verview
- 6.2True holographic display
- 6.3Other Commercial Holographic Display

7GLOBAL HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE: MARKET SIZE & ANALYSIS

- 7.10verview
- 7.2Interactive
- 7.3Non-Interactive

8GLOBAL HOLOGRAPHIC DISPLAY MARKET BY APPLICATION: MARKET SIZE & ANALYSIS

- 8.10verview
- 8.2Commercial
- 8.3Medical
- 8.4Gaming & Entertainment
- 8.5Education
- 8.6Automotive
- 8.70thers

9GLOBAL HOLOGRAPHIC DISPLAY MARKET BY REGIONS

- 9.10verview
- 9.2Americas
 - 9.2.1Overview Market Size and Analysis
 - 9.2.2By Country Market Size and Analysis
 - 9.2.2.1United States
 - 9.2.2.2Canada
 - 9.2.2.3Others
 - 9.2.3Display Type Market Size and Analysis



- 9.2.3.1Interactive
- 9.2.3.2Non-Interactive
- 9.2.4Application Market Size and Analysis
 - 9.2.4.1Commercial
 - 9.2.4.2Medical
 - 9.2.4.3 Gaming & Entertainment
 - 9.2.4.4Education
 - 9.2.4.5Automotive
 - 9.2.4.6Others
- 9.3Europe
 - 9.3.1Overview Market Size and Analysis
 - 9.3.2By Country Market Size and Analysis
 - 9.3.2.1U.K.
 - 9.3.2.2Germany
 - 9.3.2.3Spain
 - 9.3.2.4France
 - 9.3.2.5Others
 - 9.3.3Display Type Market Size and Analysis
 - 9.3.3.1Interactive
 - 9.3.3.2Non-Interactive
 - 9.3.4Application Market Size and Analysis
 - 9.3.4.1Commercial
 - 9.3.4.2Medical
 - 9.3.4.3Gaming & Entertainment
 - 9.3.4.4Education
 - 9.3.4.5Automotive
 - 9.3.4.6Others
- 9.4Asia Pacific
 - 9.4.1 Market Size and Analysis
 - 9.4.2By Country Market Size and Analysis
 - 9.4.2.1China
 - 9.4.2.2Japan
 - 9.4.2.3Australia and New Zealand
 - 9.4.2.4Others
 - 9.4.3Display Type Market Size and Analysis
 - 9.4.3.1Interactive
 - 9.4.3.2Non-Interactive
 - 9.4.4Application Market Size and Analysis
 - 9.4.4.1Commercial



- 9.4.4.2Medical
- 9.4.4.3Gaming & Entertainment
- 9.4.4.4Education
- 9.4.4.5Automotive
- 9.4.4.6Others
- 9.5Middle East & Africa
 - 9.5.1Overview Market Size and Analysis
 - 9.5.2By Country Market Size and Analysis
 - 9.5.2.1UAE
 - 9.5.2.2Israel
 - 9.5.2.3South Africa
 - 9.5.2.4Others
 - 9.5.3Display Type Market Size and Analysis
 - 9.5.3.1Interactive
 - 9.5.3.2Non-Interactive
 - 9.5.4Application Market Size and Analysis
 - 9.5.4.1Commercial
 - 9.5.4.2Medical
 - 9.5.4.3 Gaming & Entertainment
 - 9.5.4.4Education
 - 9.5.4.5Automotive
 - 9.5.4.6Others

10VENDOR PROFILES

- 10.1.1Provision Holding, Inc. (Provision Interactive Technologies, Inc.)
- 10.1.2Overview
- 10.1.3Key Financials
- 10.1.4Business Focus
- 10.1.5SWOT Analysis
- 10.1.6Business Strategy
- 10.2Realfiction
 - 10.2.10verview
 - 10.2.2Key Financials
 - 10.2.3Product Offerings
 - 10.2.4Business Focus
 - 10.2.5SWOT Analysis
 - 10.2.6Business Strategy
- 10.3SeeReal Technologies S.A.



- 10.3.1Patent Overview
- 10.3.2Business Focus
- 10.3.3SWOT Analysis
- 10.3.4Business Strategy
- 10.4RealView Imaging Ltd.
 - 10.4.10verview
 - 10.4.2Solutions
 - 10.4.3Business Focus
 - 10.4.4SWOT Analysis
 - 10.4.5Business Strategy
- 10.5Konica Minolta, Inc.
 - 10.5.10verview
 - 10.5.2Solutions
 - 10.5.3Business Units
 - 10.5.4Geographic Revenue
 - 10.5.5Business Focus
 - 10.5.6SWOT Analysis
 - 10.5.7Business Strategy
- 10.6MDH Hologram
 - 10.6.1Overview
 - 10.6.2Offerings
- 10.7Holoxica Ltd,
 - 10.7.10verview
 - 10.7.20fferings
- 10.8Voxon Photonics
 - 10.8.10verview
 - 10.8.2Offerings
- 10.9Real Vision
 - 10.9.10verview
 - 10.9.20fferings
- 10.10AV Concepts, Inc.
 - 10.10.10verview
 - 10.10.2Offerings
- 10.11MARVEL TECHNOLOGY (CHINA) CO.,LTD
 - 10.11.1Overview
 - 10.11.2Offerings

Annexure



List Of Tables

LIST OF TABLES

Table 1GLOBAL HOLOGRAPHIC DISPLAY MARKET REVENUE (\$ MILLION), BY TYPE, 2018-202428

Table 2GLOBAL HOLOGRAPHIC DISPLAY MARKET REVENUE BY DISPLAY TYPE, 2018-2024 (\$MILLION)31

Table 3GLOBAL HOLOGRAPHIC DISPLAY MARKET REVENUE BY APPLICATION, 2018-2024 (\$MILLION)34

Table 4GLOBAL HOLOGRAPHIC DISPLAY MARKET BY REGION, 2018-2024 (\$MILLION)40

Table 5AMERICAS HOLOGRAPHIC DISPLAY MARKET BY COUNTRY, 2018-2024 (\$MILLION)43

Table 6AMERICAS HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)46

Table 7AMERICAS HOLOGRAPHIC DISPLAY MARKET BY APPLICATON, 2018-2024 (\$MILLION)48

Table 8EURIPE HOLOGRAPHIC DISPLAY MARKET BY COUNTRY, 2018-2024 (\$MILLION)53

Table 9EUROPE HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)57

Table 10EUROPE HOLOGRAPHIC DISPLAY MARKET BY APPLICATON, 2018-2024 (\$MILLION)59

Table 11ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET BY COUNTRY, 2018-2024 (\$MILLION)65

Table 12ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)69

Table 13ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET BY APPLICATON, 2018-2024 (\$MILLION)70

Table 14MEA HOLOGRAPHIC DISPLAY MARKET BY COUNTRY, 2018-2024 (\$MILLION)77

Table 15MEA HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)80

Table 16MEA HOLOGRAPHIC DISPLAY MARKET BY APPLICATON, 2018-2024 (\$MILLION)82



List Of Charts

LIST OF CHARTS

Chart 1PEST ANALYSIS OF GLOBAL HOLOGRAPHIC DISPLAY MARKET MARKET16

Chart 2RESEARCH METHODOLOGY OF THE HOLOGRAPHIC DISPLAY MARKET17 Chart 3GLPBAL HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018–2024 (\$MILLION)19

Chart 4SEGMENTATION OF GLOBAL HOLOGRAPHIC DISPLAY MARKET21
Chart 5PORTERS 5 FORCES ON OPTICAL TRANSCEIVER MARKET22
Chart 6DRO – IMPACT ANALYSIS OF HOLOGRAPHIC DISPLAY MARKET
MARKET27

Chart 7HOLOGRAPHIC DISPLAY MARKET REVENUE BY TYPE, 2018-2024 (\$MILLION)30

Chart 8TRUE HOLOGRAPHIC DISPLAY SEGMENT REVENUE, 2018-2024 (\$MILLION)30

Chart 90THER COMMERCIAL HOLOGRAHIC DISPLAY SEGMENT REVENUE, 2018-2024 (\$MILLION)31

Chart 10GLOBAL HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)33

Chart 11INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)33

Chart 12NON-INTERACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)34

Chart 13GLOBAL HOLOGRAPHIC DISPLAY MARKET BY APPLICATION, 2018-2024 (\$MILLION)35

Chart 14COMMERCIAL SEGMENT REVENUE, 2018-2024 (\$MILLION)36

Chart 15MEDICAL SEGMENT REVENUE, 2018-2024 (\$MILLION)37

Chart 16GAMING & ENTERTAINMENT SEGMENT REVENUE, 2018-2024 (\$MILLION)37

Chart 17EDUCATION SEGMENT REVENUE, 2018-2024 (\$MILLION)38

Chart 18AUTOMOTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)39

Chart 19OTHERS SEGMENT REVENUE, 2018-2024 (\$MILLION)39

Chart 20GLOBAL HOLOGRAPHIC DIAPLAY MARKET REVENUE, BY REGION 2018-2024 (\$MILLION)42

Chart 21AMERICAS HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)44

Chart 22AMERICAS HOLOGRAPHIC DISPLAY MARKET REVENUE BY COUNTRY, 2018-2024 (\$MILLION)45

Chart 23UNITED STATES HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024



(\$MILLION)45

Chart 24CANADA HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)46

Chart 25OTHERS HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)46

Chart 26AMERICAS HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)47

Chart 27INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)48 Chart 28NON-INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)48 Chart 29AMERICAS HOLOGRAPHIC DISPLAY MARKET BY APPLICATION, 2018-2024 (\$MILLION)49

Chart 30COMMERCIAL SEGMENT REVENUE, 2018-2024 (\$MILLION)50 Chart 31MEDICAL SEGMENT REVENUE, 2018-2024 (\$MILLION)50 Chart 32GAMING & ENTERTAINMENT SEGMENT REVENUE, 2018-2024

(\$MILLION)50

Chart 33EDUCATION SEGMENT REVENUE, 2018-2024 (\$MILLION)51 Chart 34AUTOMOTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)51

Chart 35OTHERS SEGMENT REVENUE, 2018-2024 (\$MILLION)52

Chart 36EUROPE HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)54

Chart 37EUROPE HOLOGRAPHIC DISPLAY MARKET REVENUE BY COUNTRY, 2018-2024 (\$MILLION)55

Chart 38U.K. HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)55

Chart 39GERMANY HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)56

Chart 40SPAIN HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)56

Chart 41FRANCE HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)57

Chart 42OTHERS HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)57

Chart 43EUROPE HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)58

Chart 44INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)59

Chart 45NON-INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)59

Chart 46EUROPE HOLOGRAPHIC DISPLAY MARKET BY APPLICATION, 2018-2024 (\$MILLION)60

Chart 47COMMERCIAL SEGMENT REVENUE, 2018-2024 (\$MILLION)61



Chart 48MEDICAL SEGMENT REVENUE, 2018-2024 (\$MILLION)61 Chart 49GAMING & ENTERTAINMENT SEGMENT REVENUE, 2018-2024 (\$MILLION)62

Chart 50EDUCATION SEGMENT REVENUE, 2018-2024 (\$MILLION)62
Chart 51AUTOMOTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)63
Chart 52OTHERS SEGMENT REVENUE, 2018-2024 (\$MILLION)63
Chart 53ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)66

Chart 54ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET REVENUE BY COUNTRY, 2018-2024 (\$MILLION)67

Chart 55CHINA HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)67

Chart 56JAPAN HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)68

Chart 57AUSTRALIA AND NEW ZEALANDHOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)68

Chart 58OTHERS HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)69

Chart 59ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)70

Chart 60INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)70 Chart 61NON-INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)71 Chart 62ASIA PACIFIC HOLOGRAPHIC DISPLAY MARKET BY APPLICATION, 2018-2024 (\$MILLION)72

Chart 63COMMERCIAL SEGMENT REVENUE, 2018-2024 (\$MILLION)72 Chart 64MEDICAL SEGMENT REVENUE, 2018-2024 (\$MILLION)73 Chart 65GAMING & ENTERTAINMENT SEGMENT REVENUE, 2018-2024 (\$MILLION)73

Chart 66EDUCATION SEGMENT REVENUE, 2018-2024 (\$MILLION)74
Chart 67AUTOMOTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)74
Chart 68OTHERS SEGMENT REVENUE, 2018-2024 (\$MILLION)75
Chart 69MEA HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)78

Chart 70MEA HOLOGRAPHIC DISPLAY MARKET REVENUE BY COUNTRY, 2018-2024 (\$MILLION)79

Chart 71UAE HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)79

Chart 72ISRAEL HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)80



Chart 73SOUTH AFRICA HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)80

Chart 74OTHERS HOLOGRAPHIC DISPLAY MARKET REVENUE, 2018-2024 (\$MILLION)81

Chart 75MEA HOLOGRAPHIC DISPLAY MARKET BY DISPLAY TYPE, 2018-2024 (\$MILLION)82

Chart 76INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)82

Chart 77NON-INTRACTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)82

Chart 78MEA HOLOGRAPHIC DISPLAY MARKET BY APPLICATION, 2018-2024 (\$MILLION)83

Chart 79COMMERCIAL SEGMENT REVENUE, 2018-2024 (\$MILLION)84

Chart 80MEDICAL SEGMENT REVENUE, 2018-2024 (\$MILLION)84

Chart 81GAMING & ENTERTAINMENT SEGMENT REVENUE, 2018-2024 (\$MILLION)85

Chart 82EDUCATION SEGMENT REVENUE, 2018-2024 (\$MILLION)85

Chart 83AUTOMOTIVE SEGMENT REVENUE, 2018-2024 (\$MILLION)86

Chart 84OTHERS SEGMENT REVENUE, 2018-2024 (\$MILLION)86

Chart 85PROVISION HOLDING, INC. COMPANY PROFILE: MARKET OUTLOOK88

Chart 86PROVISION HOLDING, INC: KEY FINANCIALS89

Chart 87PROVISION HOLDING, INC.: SWOT ANALYSIS91

Chart 88REALFICTION COMPANY PROFILE: MARKET OUTLOOK93

Chart 89REALFICTION: KEY FINANCIALS94

Chart 90REALFICTION: DISTRIBUTION NETWORK96

Chart 91SWOT ANALYSIS96

Chart 92SEEREAL TECHNOLOGIES S.A.: MARKET OUTLOOK98

Chart 93SEEREAL TECHNOLOGIES S.A.: PATENT OVERVIEW98

Chart 94SEEREAL TECHNOLOGIES S.A..: SWOT ANALYSIS102

Chart 95REALVIEW IMAGING LTD.: MARKET OUTLOOK103

Chart 96REALVIEW IMAGING LTD.: SWOT ANALYSIS104

Chart 97KONICA MINOLTA, INC. COMPANY PROFILE105

Chart 98KONICA MINOLTA, INC.: GEOGRAPHIC REVENUE108

Chart 99KONICA MINOLTA, INC.: SWOT ANALYSIS109



I would like to order

Product name: Holographic Display Market: Global Drivers, Restraints, Opportunities, Trends, and

Forecasts up to 2024

Product link: https://marketpublishers.com/r/HAC7197257BEN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/HAC7197257BEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

