

## **Global Optical Disk Driver Market Research Report** 2016

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## **Abstracts**

This report studies Optical Disk Driver in Global market, especially in North America, Europe, China, Japan, Taiwan and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering

aotaioi, covoimig
Sanyo Semicon Device
Panasonic Semiconductor
Sony Corporation
Molex Electronics Ltd.
Toshiba Semiconductor
Maxim Integrated Products
Linear Technology
Analog Devices
Advanced Micro Devices
AOpen

Asus



	BenQ
	HP
	JVC
	Polaroid
	Iomega
	Pioneer
	Plextor
	SilverStone Technology
	Yamaha
produc	t Segment by Regions, this report splits Global into several key Regions, with ction, consumption, revenue, market share and growth rate of Optical Disk Driver e regions, from 2011 to 2021 (forecast), like
	North America
	China
	Europe
	Europe Japan
	Japan
	Japan Taiwan



Split by Product Types, with production, revenue, price, market share and growth rate of each type, can be divided into

each type, can be divided into
4K/Ultra HD
Blue-Ray
CD
DVD
Split by applications, this report focuses on consumption, market share and growth rate of Optical Disk Driver in each application, can be divided into
Computer
Home Entertainment Device
Automotive
Aviation



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1 Optical Disk Driver Market Overview

1.1 Product Overview and Scope of Optical Disk Driver

In computing, an optical disc drive (ODD) is a disk drive that uses laser light or electromagnetic waves within or near the visible light spectrum as part of the process of reading or writing data to or from optical discs. Some drives can only read from certain discs, but recent drives can both read and record, also called burners or writers. Compact discs, DVDs, and Blu-ray discs are common types of optical media which can be read and recorded by such drives. Optical disc drives that are no longer in production include CD-ROM drive, CD writer drive, and combo (CD-RW/DVD-ROM) drive.

Figure Picture of Optical Disk Driver

Source: QYR Electronics Research Center, Dec. 2016

1.2 Optical Disk Driver Segment by Types

1.2.1 Global Production Market Share of Optical Disk Driver by Types in 2015

Figure Global Production Market Share of Optical Disk Driver by Types in 2015

Source: QYR Electronics Research Center, Dec. 2016

Table Classification of Optical Disk Driver

**Types** 

Feature



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#### Manufacturers

Location of Manufacturing Bases/Factories

1

2

3

Source: Above Companies; QYR Electronics Research Center, Dec. 2016

1.3 Optical Disk Driver Segment by Applications

1.3.1 Optical Disk Driver Consumption Market Share by Applications in 2015

Table Optical Disk Driver Consumption Market Share by Applications in 2015

Source: QYR Electronics Research Center, Dec. 2016

Table Applications of Optical Disk Driver

**Applications** 

Feature

Description

1

2

3

Source: QYR Electronics Research Center, Dec. 2016

1.3.2 Computer

Computer

Figure Computer Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.3 Home Entertainment Device

Home Entertainment Device

Figure Home Entertainment Device Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.4 Automotive

Automotive

Figure Automotive Examples

Source: QYR Electronics Research Center, Dec. 2016

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Source: QYR Electronics Research Center, Dec. 2016

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Source: QYR Electronics Research Center, Dec. 2016

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Capacity

Sanyo Semicon Device

Panasonic Semiconductor

Sony Corporation

Molex Electronics Ltd.

Toshiba Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Capacity Market Share of Key Manufacturers (2015

and 2016)

Capacity

Sanyo Semicon Device

Panasonic Semiconductor

Sony Corporation



Molex Electronics Ltd.

Toshiba Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Global Optical Disk Driver Capacity of Key Manufacturers in 2015 Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Global Optical Disk Driver Capacity of Key Manufacturers in 2016

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Production of Key Manufacturers (2015 and 2016)

Production

Sanyo Semicon Device

Panasonic Semiconductor

Sony Corporation

Molex Electronics Ltd.

Toshiba Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Production Share by Manufacturers (2015 and 2016)

**Production Share** 

2015

2016

Sanyo Semicon Device

Panasonic Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure 2015 Optical Disk Driver Production Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure 2016 Optical Disk Driver Production Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.2 Global Optical Disk Driver Revenue and Share by Manufacturers (2015 and 2016)

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Revenue

Sanyo Semicon Device

Panasonic Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Revenue Share by Manufacturers (2015 and 2016)

Revenue Share



Sanyo Semicon Device

Panasonic Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table 2015 Global Optical Disk Driver Revenue Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table 2016 Global Optical Disk Driver Revenue Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.3 Global Optical Disk Driver Average Price by Manufacturers (2015 and 2016)

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Sanyo Semicon Device

Panasonic Semiconductor

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure Global Market Optical Disk Driver Average Price of Key Manufacturers in 2015

Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.4 Manufacturers Optical Disk Driver Manufacturing Base Distribution, Sales Area,

**Product Types** 

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Area

Manufacturing Base Distribution

Sales Area

Sanyo Semicon Device

Panasonic Semiconductor

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Manufacturers Optical Disk Driver Product Types

**Product Types** 

Sanyo Semicon Device

Panasonic Semiconductor

Source: Above companies; QYR Electronics Research Center, Dec. 2016

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Source: Above companies; QYR Electronics Research Center, Dec. 2016

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Source: Above companies; QYR Electronics Research Center, Dec. 2016

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ROW
Total
Source: QYR Electronics Research Center, Dec. 2016
Figure Global Optical Disk Driver Capacity Market Share by Regions (2011-2016)
North America
Europe
China
Japan
Taiwan
India
Row
ROW
Total
Source: QYR Electronics Research Center, Dec. 2016
Figure Global Optical Disk Driver Capacity Market Share by Regions (2011-2016)
Source: QYR Electronics Research Center, Dec. 2016
Figure 2015 Global Optical Disk Driver Capacity Market Share by Regions
Source: QYR Electronics Research Center, Dec. 2016
3.2 Global Optical Disk Driver Production and Market Share by Regions (2011-2016)
Table Global Optical Disk Driver Production by Regions (2011-2016)
North America
Europe
China
Japan
Taiwan

India Row ROW



Total Source: QYR Electronics Research Center, Dec. 2016 Figure Global Optical Disk Driver Production and Market Share by Regions (2011-2016) North America Europe China Japan Taiwan India Row **ROW** Total Source: QYR Electronics Research Center, Dec. 2016 Figure Global Optical Disk Driver Production Market Share by Regions (2011-2016) Source: QYR Electronics Research Center, Dec. 2016 Figure 2015 Global Optical Disk Driver Production Market Share by Regions Source: QYR Electronics Research Center, Dec. 2016 3.3 Global Optical Disk Driver Revenue (Value) and Market Share by Regions (2011-2016)Table Global Optical Disk Driver Revenue by Regions (2011-2016) North America Europe China Japan Taiwan India Row **ROW** Total Source: QYR Electronics Research Center, Dec. 2016 Table Global Optical Disk Driver Revenue Market Share by Regions (2011-2016) North America Europe China Japan Taiwan

India Row ROW



Total

Source: QYR Electronics Research Center, Dec. 2016

Table 2015 Global Optical Disk Driver Revenue Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

3.4 Global Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin

(2011-2016)

Table Global Optical Disk Driver Capacity, Production, Revenue, Price and Gross

Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price

**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.5North America Optical Disk Driver Capacity, Production, Revenue, Price and Gross

Margin (2011-2016)

Table North America Optical Disk Driver Capacity, Production, Revenue, Price and

Gross Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price

**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.6 Europe Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price



**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.7 China Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table China Optical Disk Driver Capacity, Production, Revenue, Price and Gross

Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price

**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.8 Japan Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Optical Disk Driver Capacity, Production, Revenue, Price and Gross

Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price

**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.9 Taiwan Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price



**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.10 India Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table India Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price

**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

3.11 Row Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Row Optical Disk Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Capacity

Production

Capacity Utilization Rate

Revenue

Price

**Gross Profit** 

Cost

**Gross Margin** 

Source: QYR Electronics Research Center, Dec. 2016

4 Global Optical Disk Driver Supply (Production), Consumption, Export, Import by Regions (2011-2016)

4.1 Global Optical Disk Driver Consumption by Regions (2011-2016)

Table Global Optical Disk Driver Consumption Market by Regions (2011-2016)

North America

Europe

China

Japan

Taiwan



India

Row

**ROW** 

Total

Source: QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Consumption Market Share by Regions (2011-2016)

North America

Europe

China

Japan

Taiwan

India

Row

**ROW** 

Total

Source: QYR Electronics Research Center, Dec. 2016

Figure Global Optical Disk Driver Consumption Market Share by Regions (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Optical Disk Driver Consumption Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

4.2North America Optical Disk Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table North America Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

4.3 Europe Optical Disk Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table Europe Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

4.4 China Optical Disk Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table China Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

4.5 Japan Optical Disk Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table Japan Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

4.6 Taiwan Optical Disk Driver Production, Consumption, Export, Import by Regions



(2011-2016)

Table Taiwan Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

4.7 India Optical Disk Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table India Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

4.8 Row Optical Disk Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table Row Optical Disk Driver Production, Consumption, Import & Export (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

5 Global Optical Disk Driver Production, Revenue (Value), Price Trend by Types

5.1 Global Optical Disk Driver Production and Market Share by Types (2011-2016)

Table Global Optical Disk Driver Production by Types (2011-2016)

4K/Ultra HD

Blue-Ray

Total

Source: QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Production Share by Types (2011-2016)

4K/Ultra HD

Blue-Ray

Total

Source: QYR Electronics Research Center, Dec. 2016

Figure Production Market Share of Optical Disk Driver by Types (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Production Market Share of Optical Disk Driver by Types

Source: QYR Electronics Research Center, Dec. 2016

5.2 Global Optical Disk Driver Revenue and Market Share by Types (2011-2016)

Table Global Optical Disk Driver Revenue by Types (2011-2016)

4K/Ultra HD

Blue-Ray

Total

Source: QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Revenue Share by Types (2011-2016)

4K/Ultra HD

Blue-Ray

Total

Source: QYR Electronics Research Center, Dec. 2016



Figure Production Revenue Share of Optical Disk Driver by Types (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Revenue Market Share of Optical Disk Driver by Types

Source: QYR Electronics Research Center, Dec. 2016

5.3 Global Optical Disk Driver Price by Type (2011-2016)

Table Global Optical Disk Driver Price by Types (2011-2016)

4K/Ultra HD

Blue-Ray

Total

Source: QYR Electronics Research Center, Dec. 2016

5.4 Global Optical Disk Driver Production Growth by Type (2011-2016)

Figure Global Optical Disk Driver Production Growth by Type (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

6 Global Optical Disk Driver Market Analysis by Applications

6.1 Global Optical Disk Driver Consumption and Market Share by Applications (2011-2016)

Table Global Optical Disk Driver Consumption by Applications (2011-2016)

Computer

Home Entertainment Device

Total

Source: QYR Electronics Research Center, Dec. 2016

Table Global Optical Disk Driver Consumption Market Share by Applications

(2011-2016)

Computer

Home Entertainment Device

Total

Source: QYR Electronics Research Center, Dec. 2016

Figure Global Optical Disk Driver Consumption Market Share by Applications in 2015

Source: QYR Electronics Research Center, Dec. 2016

6.2 Global Optical Disk Driver Consumption Growth Rate by Applications (2011-2016)

Table Global Optical Disk Driver Consumption Growth Rate by Applications

(2011-2016)

Computer

Home Entertainment Device

Source: QYR Electronics Research Center, Dec. 2016

Figure Global Optical Disk Driver Consumption Growth Rate by Applications

(2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

6.3 Market Drivers and Opportunities



- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries
- 7 Global Optical Disk Driver



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