Quark Publishing Platform

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# System Requirements

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# Quark Publishing Platform Server

## Hardware

| Server Type | Minimum RAM | Minimum Cores | Minimum Disk Space |
|---|---|---|---|
| Database | 8 GB | CPU: 4 Core Intel Xeon, 64-bit | 50 GB |
| Platform Server | 8 GB | CPU: 4 Core Intel Xeon, 64-bit | • 25 GB hard disk space for Quark Publishing Platform Server installation.<br>• 50 GB to 150 GB hard disk space for storing the assets. |

## Software

- Windows Server 2016, 64-bit, Windows Server 2019, 64-bit, Red Hat Enterprise Linux Server release 7.9 (Maipo)
- Java Runtime Environment 1.8
- Quark License Administrator (QLA) 4.5.0.2 or QLA Server 4.6 (Windows only)
- QuarkXPress Server 2022
  - QuarkXPress Server is required for Quark Publishing Platform Server
  - Quark recommends improving performance by installing and running QuarkXPress Server with a minimum of four active sub-renderers

## Supported Virtualization Platforms

- VMware ESXi (virtualization platform)
- Microsoft Hyper V

## Supported Databases

| Databases | Supported Versions |
|---|---|
| SQL Server | Microsoft SQL Server 2022 |
| | Microsoft SQL Server 2019 |
| | Microsoft SQL Server 2016 |
| | Microsoft Azure SQL |
| Oracle | Oracle 12c (On Windows Server or Redhat Linux Enterprise) |

# Quark Publishing Platform Client: macOS

## Hardware

- 4GB total RAM (8GB recommended)
- 2GB hard disk space for program files and enough hard disk space to store checked-out assets
- 64-bit
- TCP/IP network

## Software

- macOS 12.4 (Monterey), macOS 10.15.x (Catalina), macOS 11.x (Big Sur)

# Quark Publishing Platform Client: Windows

## Hardware

- 4 GB total RAM (8 GB recommended)
- 2 GB hard disk space for program files and enough hard disk space to store checked-out assets
- 64-bit

## Software

- Windows 10 (64-bit) or Windows 11

# QuarkXPress Server

Quark Publishing Platform supports QuarkXPress Server 2022 on Windows Server 2016 and Windows Server 2022.

## Hardware

- 1 processor core
- 4 GB RAM per renderer (At least 4 renderers recommended)

# Quark Publishing Platform Web Client

## Browsers

| Browser | Supported Modules |
|---|---|
| Microsoft Edge | Admin, Workspace, Author |
| Google Chrome (latest released version) | Admin, Workspace, Author |
| Mozilla Firefox (latest released version) | Admin, Workspace |
| Apple Safari (latest released version) | Admin, Workspace |

# QPP Adapters for Quark XML Author and Microsoft Office

## Hardware

- Processor: Intel Core i3, 2 GHz or equivalent, (Intel Core i5/i7, 3.4 GHz or faster recommended)
- Minimum 8 GB of RAM (16 GB recommended)
- 10 GB of available hard disk space
- Display with a 1024 x 768 or higher resolution monitor
- Peripherals suitable for Microsoft® Word authoring

## Operating System

- Windows 10® 64-bit

## Microsoft Word

- Microsoft Office 2013 32-bit, Professional Edition (Build 4849.1000 or later)
- Microsoft Office 2016 32-bit, Professional Edition (Semi-annual Channel: Version 1602, Build 6741.2071, released on September 13, 2016, or later.)
- Microsoft Office 2016 64-bit, Microsoft Office 365 ProPlus (Semiannual Channel: Version 1701, Build 7766.2092, released on June 13, 2017, or later.)

# QuarkXPress for Quark Publishing Platform

Quark Publishing Platform supports QuarkXPress 2022 (*System Requirements*)

# QuarkXPress CopyDesk for Quark Publishing Platform

Quark Publishing Platform supports QuarkXPress CopyDesk 2022 (*System Requirements*)

If a quark – in science – is the basis for all matter, then Quark – the company – is the basis for all content. The company revolutionized desktop publishing and today provides content design, automation and intelligence software for end-to-end content lifecycle management. Customers worldwide rely on Quark to modernize their content ecosystems so they can create complex print and digital layouts, automate omnichannel publishing of mission-critical documents, and analyze production and engagement insights for the greatest return on their content investments.

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