

Resources for IT & Procurement Leaders

Best-in-class and problem-free printing for your organization!

The next-generation printing solution for your organization is here. Focus on what you do best and leave the rest to Adobe's cutting-edge printing technology!



Adobe Embedded Print Engine is the cutting-edge print Raster Image Processor (RIP) technology tailored for office/enterprise printing workflows. A Raster Image Processor (RIP) is a mission-critical software component in printing systems. In the printing process, the first step is to convert the document data into a Page Description Language (PDL) that the printer can understand. As the brain of a printer, the RIP accepts the PDL input and generates a raster output (grid of dots) that the printer subsequently marks on paper.

Adobe Embedded Print Engine processes all print jobs with exceptional precision, powering millions of printers from leading Print OEMs

worldwide across a diverse spectrum of device types and ensuring that every print mirrors the quality and intent of the original design.

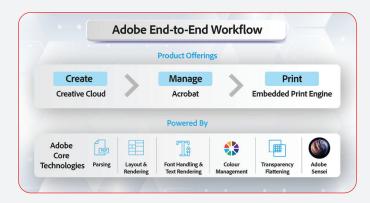
Do you know why printers powered by Adobe Embedded Print Engine are the top choice for a hassle-free print environment?

Your organization needs cross-platform printing support beyond Windows (Macs, Chromebooks, etc.)

Organizations using Macs prefer PDF & PostScript printing with Adobe RIP tech, which is Apple AirPrint certified for seamless MacOS/iOS printing.



89% of all knowledge workers continue to work with paper and digital documents. **49%** consider print essential to their job.



Your organization needs best-in-class printing compatibility with Adobe Creative Cloud

Adobe RIP tech uses the same common core technology modules as Adobe Creative and Document Clouds, guaranteeing reliable color, font, and transparency output.

Your organization needs fast PDF printing for all print jobs

Adobe RIP tech maximizes your printer performance by efficiently utilizing available resources (memory, storage, network) for optimal results.



55% of all printed documents are customer-facing. Best-in-class print quality and faster processing are mission-critical.



Your organization needs best-in-class handling of complex PDFs for top-quality printing of rich graphics, color, fonts, barcodes, and QR codes

Adobe RIP tech is rigorously tested with industry-standard test suites, ensuring seamless processing of complex files.





Your organization needs the ability to handle non-compliant PDFs created by any system that may not comply with PDF standards

Adobe RIP tech achieves print output mirroring the PDF gold standard display in Adobe Acrobat, with intelligent adjustments for non-compliant PDFs.

42% of IT decision-makers are migrating to cloud-based solutions. Infrastructure is a top priority for their organizations in the next two years.

Your organization needs consistent, high-quality printing across diverse print paths such as mobile, cloud, and Windows IPP (including Microsoft Windows, Apple AirPrint, Android/Mopria)

Adobe RIP tech delivers the best print experience for any print job, from any application, source, or print path.

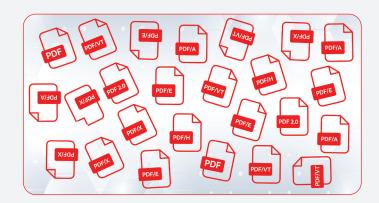


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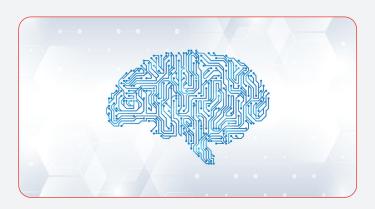


Your organization is in a specialized vertical (e.g., healthcare, government, etc.) and needs best-in-class printing compatibility with vertical-specific applications

Adobe Embedded Print Engine supports PDF subset specifications, including ISO 32000-2 (PDF 2.0) and vertical-specific PDF international standards.



86% of hybrid and remote workers have a print device at home. Organizations should support their employees' print workflow needs.



You want your organization's print infrastructure to be "future-ready" to adapt to evolving print workflows and market trends

Adobe Embedded Print Engine is working with Mopria members to define and integrate cloud-based workflows, support the latest industry standards, and more.

Look for this logo when buying a printer



Our partners









Many more are in the final stages of adoption ...

Adobe Embedded Print Engine's unparalleled quality and performance make it the industry's preferred RIP technology. With a commanding 70% market share in the A3 segment, it is **swiftly emerging as the preferred RIP solution in the A4 segment** and is poised to attain a 65% market share by 2026. Additionally, it is gaining momentum in other segments, including entry-level large-format printers, marking a significant industry shift toward Adobe-powered solutions.

For more information visit www.adobe.com/go/advantageAEPE