



KONICA MINOLTA

# EMPERON

## ✦ Konica Minolta's proprietary print controller technology

Emperon is the culmination of much R&D effort in response to actual user needs, giving every user a positive printing experience. Upon introduction, Konica Minolta's Emperon controller quickly established itself as a pioneering development offering powerful print controller architecture. The current generation of Emperon is the latest iteration of a versatile printing system that continues to provide seamless integration and compatibility with enhanced printing and performance functionalities. Emperon technology does not need additional hardware.

This print controller architecture is able to improve productivity and so saves time. The system is able to deliver professional print output of a quality able to satisfy users and customers – and ultimately consolidate customer loyalty. Emperon offers users impressive ease of use, effectively eradicating the learning curve. Users experience this comfort in that they find they are no longer wasting time, productivity improves, satisfaction increases and annoying frustration becomes a thing of the past: Emperon print controller technology offers impressive levels of comfort in action.

In terms of IT administration, this all adds up to a long list of benefits amongst which higher flexibility and compatibility and reduced workload stand out: the higher levels of productivity mean administrators can get on with their jobs and do not need to waste time thanks to the smooth system integration.



## Platform compatibility

The Emperon print controller delivers unsurpassed compatibility with the most popular operating systems and printing environments, such as Windows, Mac, Linux, Unix, Citrix and SAP.

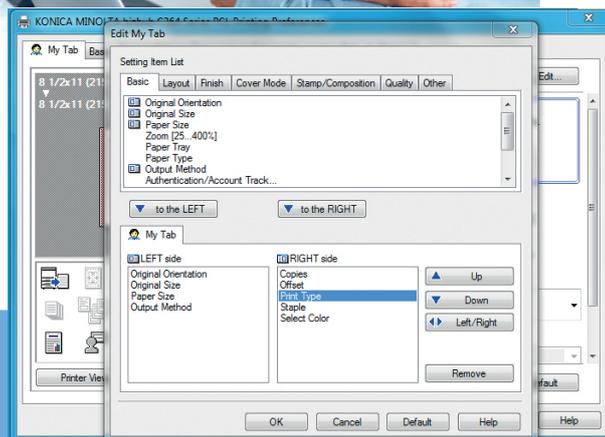
Konica Minolta is a Gold member in the SAP Printer Vendor programme. All device types developed with this programme are “certified” by default with SAP providing direct customer support.

## High performance & excellent quality

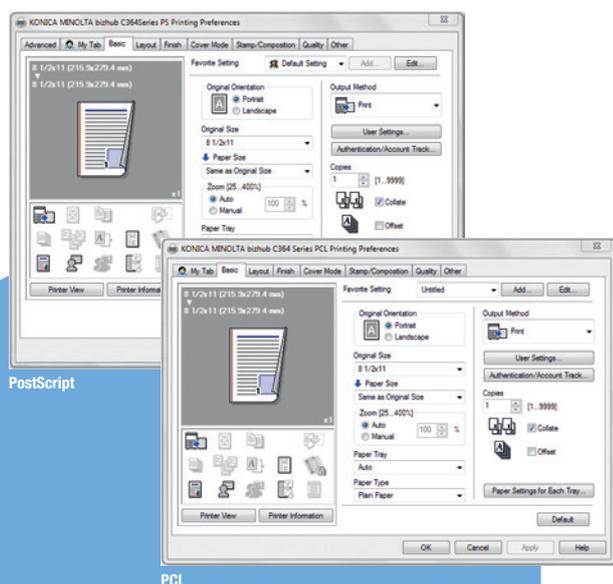
The Emperon print controller offers top-level performance in combination with quality excellence. With its powerful processor even large data quantities can be quickly handled. The system’s feature set is designed to expedite highest-quality printing: it allows for quality settings to be finely tuned and adjusted, for example features such as glossy mode, edge enhancement etc.

## Drivers

The Emperon print controller technology has standardised printer drivers for PCL and PostScript, providing a consistent look and feel. The introduction of the Konica Minolta MyTab printer driver is an innovation which enables easy customisation of drivers to enhance convenience of use: basically MyTab consists of a separate front register card so that users can create an individualised printer driver to include their preferred printer functions, such as finishing.



MyTab – User Interface can be customised



PostScript

PCL

Provides a consistent look and feel

## Key facts

- Standard PCL/PostScript, PDF, XPS and OOXML support
- 64-bit processor performance
- Rip-while-print technology processes next job while previous one is printed
- Versatile printing functionality (overlay, mixplex, mixmedia, chapter, poster mode, combination, skip blank pages, finishing, cover mode, watermark)
- Unified drivers for PC/PostScript
- MyTab functionality
- Compatible with Windows, Mac, Linux, Unix, Citrix, SAP operating systems