

# printing solution: Barcode & OCR package „BOP“

## About stethos

Based in Sindelfingen near Stuttgart, Germany, stethos Systemhaus GmbH is an independent global solution provider, with over 25 years of experience in delivering value-driven solutions which optimize the productivity of document output. stethos provides professional printing solutions,

which help organizations reduce costs and increase the efficiency of their printing environments. stethos also develops innovative output management products for printer and multi-function printer (MFP) manufacturers enabling direct OEM integrations in their output devices which enable the delivery of electronic forms, barcodes, workflow routing and archiving.

Simplify your document printing by adding OCR and barcode to your Ricoh printer.

The versatility of your printer determines the return you get on the investment you make in it. In a manufacturing department you need to print delivery notes or package labels with barcodes. In accounting you want to use the OCR fonts and barcodes for automated cheque readers. So your only option seems to be some sort of tiresome or stressful workaround – or even worse, investing in extra speciality printers. In many cases the quality, consistency and reliability of your printing and the load on your network also suffers.

The Barcode & OCR package „BOP“ eases your printing process for many of your applications, by letting your Ricoh printer look after the quick and efficient printing of barcodes and OCR fonts.

## How the Barcode & OCR package „BOP“ works

The package is available on a SD card or on CD-ROM to be downloaded to the hard disk of your Ricoh printer. After installation the printer can use the barcode and OCR fonts for address and cheque printing. You send the printer the information for the barcode and its formatting, and the Barcode & OCR package „BOP“ prints the barcode. The



high print quality of today's Ricoh printers ensures that barcodes are reliably read by all kinds of barcode readers, and the minimal data required reduces the load on the host system and the network.

## Areas of application

- For cheque printing
- For ID card printing
- Invoice printing
- Barcodes for warehouse and logistics

## Special features

- Cross-platform use, independent of specific operating system or application (DOS, Windows, Linux, SAP R/3, etc.)

# printing solution „BOP“: Characteristics and ordering information

Supported Bar-codes	*UPC-A, UPC-A +2, UPC-A +5 *UPC-E, UPC-E +2, UPC-E +5 *EAN/JAN-8, EAN/JAN-8 +2, EAN/JAN-8 +5 *EAN/JAN-13, EAN-JAN-13 +2, EAN/JAN-13 +5 *2 of 5 interleaved (+CHK), 2 of 5 Matrix (+CHK), 2 of 5 industrial (+CHK) *Code 39 (+CHK), Code 39 extended (+CHK) *Code 93, Code 93 extended *Code 128 autoswitch, Code 128 A/B/C *Codabar, AIM Codabar *MSI Plessey (+CHK 10), (+CHK 10/10), (+CHK 11/10) *USPS POSTNET (5, 9, and 11 digits), FIM, ZEBRA
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Outside Europe ordering information	Brand	SD-Card Type D	HDD
	Ricoh US	BOP-SD / E	411612
	NRG	BOP-SD / E	924724
	Savin	BOP-SD / E	411642
	Lanier	BOP-SD / E	924726

Europe ordering information	EDP	Product description
	965591	BOP Hard Disk Fonts (HDD)
	930327	BOP SD-Card (Type-E)
	991806	BOP Support 1Y
	991809	BOP Support 2Y
	991810	BOP Support 3Y
	991811	BOP Support 4Y
	981805	BOP Support 5Y

## Printer compatibility

Visit [ricoh.stethos.com](http://ricoh.stethos.com) for detailed information

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