## The Future of Scanning.

VEScan 450



3 Models 24" 36" 44"

Technology protected by patents

SuperSpeed USB 3.0 + RES

2400 x 1200 dpi optical

ROWE

Cloud enabled





Scanning and multifunctional solutions. Made in Germany.

## **KEY HIGHLIGHTS** AT A GLANCE.

# CONTENT

6

#### Editorial

Vision accomplished ROWE ScanCloud

#### 

ROWE DYNAMIC STITCHING (RDS) ROWE SELECTED TRUE LIGHT ROWE PRO LOGIC Optical resolution 2400 x 1200 dpi Extensive color space support

#### Productivity.....

Automatic width recognition "On the fly" Dynamic width recognition SuperSpeed USB 3.0 ROWE EFFICIENT SCANNING (RES) Immediately operational DOCUMENT IMPROVEMENT SYSTEM (DIS)

#### Ergonomics Automatic workflow ROWE SAFE DRIVE Active output Scan glass replacement without tools Perfect handling of keyboard and mouse Scanning face-up

#### **Multifunctional Solutions** ...... **7** ROWE Scan 450i MFP The future is safe The concept - made for several printer generations

5

#### 

| Secure Investment                       | 8    |
|-----------------------------------------|------|
| Especially high quality materials       |      |
| Scan glass up to 500% longer life-cycle |      |
| Environment                             | 8    |
| Whisper-quiet                           |      |
| Energy Star                             |      |
| Quality seals and certificates          |      |
| Modularity                              | 8    |
| Upgrade kits                            |      |
| Accessories, on-site assembly           |      |
| Accessories                             | 9    |
| Technical Data                          | - 11 |

Illustrations, descriptions and software shown in this brochure contain additional equipment, which is not part of the standard scope of supply.

## THE FIRST-EVER ROVE Scan 450*i*

## VISION ACCOMPLISHED!

ROWE has fulfilled a vision with its new ROWE Scan 450i: Development of a new class of high-tech scanners "Made in Germany" with groundbreaking innovations.

The ROWE Scan 450i has three models with scanning widths of 24", 36" and 44". Standard equipment for all scanners is SuperSpeed USB 3.0 + RES, ROWE ScanCloud and ROWE ScanMatrix<sup>+</sup> which is a unique technology worldwide. Your advantage: Scanning with the patented process ROWE DYNAMIC STITCHING, fully automatic transformation of originals with poor contrast into perfect scans due to the image improvement technology ROWE PRO LOGIC and brilliant, natural colors as a result of ROWE SELECTED TRUE LIGHT.

Also unique: A new process that makes it possible to scan and at the same time recognise the width of the original – all in one process, as well as independently recognising damaged or ripped corners on the originals. The result is excellent productivity whilst at the same time protecting the documents.

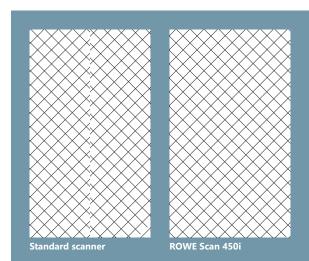
Of particular importance to ROWE customers – top results regarding modularity, cost and environment. Thanks to the patented ROWE SAFE DRIVE technology the scan glass has a life-cycle up to 500% longer than standard scanners. A power consumption of less than 0.4% in energy saving mode also protects the environment.

Experience the fascination of ROWE. Simply make an appointment with the authorised dealer in your area.



## **ROVE Scan Matrix**<sup>+</sup> UNIQUE, PATENTED TECHNOLOGY FOR THE BEST SCAN QUALITY.

ROWE ScanMatrix<sup>+</sup> consists of several digital core components. A new scan quality dimension is achieved by their interaction. Simply superior. Simply ROWE.

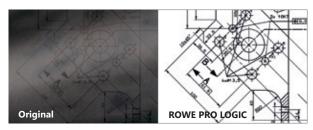


■ ROWE DYNAMIC STITCHING (RDS) (patent) ROWE engineers have achieved a groundbreaking innovation: excellent scans, even when the document is folded or thin. The patented ROWE DYNAMIC STITCHING continuously controls the scanned document data of each sensor and sets them together in real time. Any deviations that may occur are corrected automatically. Compare the difference!



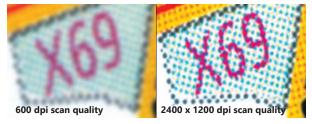
#### ROWE SELECTED TRUE LIGHT

The Scan Sensor Technology used for the first time in the ROWE Scan 450i means the lighting of the originals is exceptionally homogenous. This is achieved by the optimal alignment of the lighting angle to the sensor. Together with the ROWE double lens technology, this produces excellent scanning results.



#### ROWE PRO LOGIC

... is the superior document enhancement technology from ROWE for copying and scanning with the "green button". It ensures that imperfect originals, even those with poor contrast, are turned into perfect scans at the first attempt. This simple job with the "green button" saves valuable time and test scans. Faulty copies are a thing of the past..



#### 2400 x 1200 dpi

The optical resolution of 2400 x 1200 dpi (maximum resolution 9600 dpi) means the smallest details are visible. Your competitive edge.



#### **Extensive color space support**

The ROWE Scan 450i supports not only the standard sRGB color space but also user defined color spaces like Adobe RGB or Device RGB.

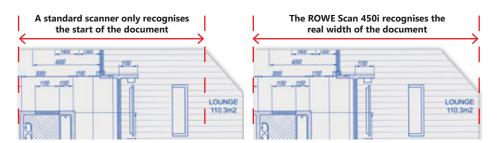
## **PRODUCTIVITY**. EXCELLENT.

The heart of the new ROWE Scan 450i is company technology protected by patents. It's the base for superior productivity. Your competitive edge.



#### Automatic Width Recognition "On the fly" (patent)

ROWE has eliminated the annoying forward and backward movement for recognition of the document width. "On the fly", means that during the scan process the width of the document is detected precisely. This protects your documents and effectively saves time.



#### Dynamic Width Recognition (patent)

Are the corners of the document damaged or ripped? No problem, the dynamic width recognition of ROWE recognises this and determines the correct width of the document.

#### SuperSpeed USB 3.0 + ROWE EFFICIENT SCANNING (RES)

= Exceptional productivity

■ Only ROWE combines **RES** – a high performance process of data compression without loss - with SuperSpeed USB 3.0. The result: data throughput increases up to 1000% compared to HighSpeed USB 2.0! Of course, the ROWE Scan 450i still supports HighSpeed USB 2.0.



**ROWE Scan 450i with ROWE SuperSpeed USB 3.0** and ROWE **EFFICIENT SCANNING** 

#### Data throughput at 600 x 600 dpi in full color, format A0

Even compared to Gigabit Ethernet, ROWE SuperSpeed USB 3.0 is up to 300% faster.

#### Immediately operational.

As a result of highly efficient LED-light sources a warm-up phase isn't necessary, the ROWE Scan 450i is immediately operational – **also in color.** This saves time, energy and reduces the running costs.

#### DOCUMENT IMPROVEMENT SYSTEM (DIS)

After scanning, can brightness, contrast or color for example be adjusted without rescanning the document? No problem, with the DOCUMENT IMPROVEMENT SYSTEM from ROWE! All changes will be immediately displayed in the viewer.

#### **ROWE** automates your workflow 1

4 Hot Keys on the control panel of the ROWE Scan 450i automate your workflow. A variety of functions can be bundled - to meet requirements - and called up at the press of a button.

**Visionary ROWE:** There are no limits in the allocation of the Hot Keys. Not only individual but all functions of the ROWE ScanManager can be allocated.

#### **ROWE SAFE DRIVE** 2

... also transports fragile documents safely and effectively reduces soiling and wear of the scan glass.

#### 3 Active output

Driven transport rollers at the rear guarantee safe output of the document. No jam in the scanner.

## FIRST CLASS ERGONOMICS. IN EVERY DETAIL.

ROWE sets the benchmark in ergonomics. Once again.



## **MULTIFUNCTIONAL SOLUTIONS.** THE FUTURE IS SAFE. ROWE Scan 450i MFP.

Extend your printer to a MFP solution without compromise. The ROWE Scan 450i MFP is compatible with all popular large format printers.



#### THE OPTIMAL INVESTMENT

The ROWE Scan 450i has been developed for several printer generations with the interface SuperSpeed USB 3.0 as standard as well as being manufactured in especially high quality materials.

1 **3 models** 24", 36" and 44" scan widths

2 ROWE ScanManager Intuitive and modular

3 Ergonomics made by ROWE The ROWE Scan 450i also provides an optimal work surface for keyboard and mouse

- Optical resolution scanner
   2400 x 1200 dpi
- 5 Scanning without length limitation

### IN THE SMALLEST SPACE. I Scanning, printing and copying

#### Total depth only 89 cm (35")!



## SUPERIOR SECURE INVESTMENT AND MODULARITY.

hardened scan glass

#### **ROWE Scan** Manager

Copying, printing, e-mailing, editing, scanning and much more with the new multifunctional ROWE ScanManager.

- The ROWE ScanManager is available in 5 versions which can be upgraded at any time: TWAIN, LT, SE, TOUCH and PRO
- ROWE CostControl Professional (ROWE ScanManager PRO required)

#### **Further Highlights**

- Multitasking, Recopy
- Scan-to: Net, USB, Copy and E-Mail
- Multiprint, View
- ROWE ScanCloud

#### SECURE INVESTMENT

Minimal operating costs and exceptional durability are especially important to us

- Especially high quality materials and exceptional workmanship guarantee exceptional durability
- Lowest scan glass wear maximum protection for the documents: With the new ROWE SAFE DRIVE the ROWE Scan 450i achieves up to 500% longer life-cycle of the scan glass compared to standard scanners.

**ROWE Scan 450i with** 

hardened scan glass and

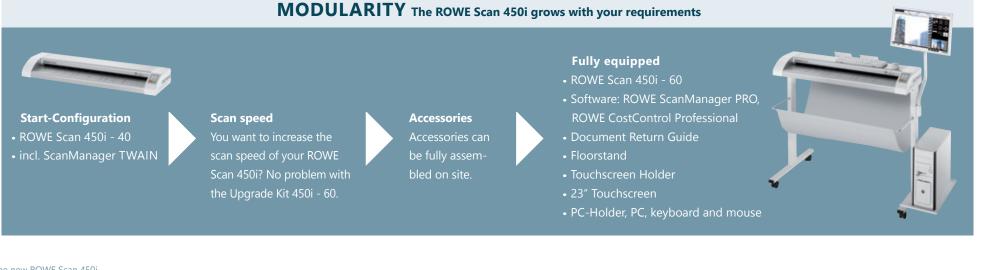
**ROWE SAFE DRIVE** 



Our technology "Made in Germany" is subject to strict environmental regulations

- Whisper-quiet means a pleasant working atmosphere
- **Energy Star** The ROWE Scan 450i exceeds the requirements of the Energy Star.
- Quality seals and certificates RoHS, CE, CCC, UL, cUL, CB, FCC Part 15 Class B, EAC, BSMI, BIS





## ACCESSORIES. ROWE Scan 450i.

| ARTICLE                                                           |                 | DESCRIPTION                                                                                                                                                                                                                                                                                     | ROWE Scan 450i |     |
|-------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|
| ROWE Scan 450i Floorstand 24"                                     |                 | Floorstand 24": Height of the original feed table: 960 mm (37.8")                                                                                                                                                                                                                               | 24"            | 0/+ |
| ROWE Scan 450i Floorstand 36"                                     |                 | Floorstand 36": Height of the original feed table: 960 mm (37.8")                                                                                                                                                                                                                               | 36"            | 0/+ |
| ROWE Scan 450i Floorstand 44"                                     |                 | Floorstand 44": Height of the original feed table: 960 mm (37.8")                                                                                                                                                                                                                               | 44"            | 0/+ |
| ROWE Scan 450i PC-Holder<br>for Floorstand 24", 36", 44"          |                 | PC-Holder for floorstand 24", 36", 44"<br>for use with standard commercial PC casing                                                                                                                                                                                                            | 24" 36" 44"    | 0/+ |
| ROWE Scan 450i Touchscreen<br>Holder for Floorstand 24", 36", 44" |                 | Support arm for touchscreen and other flatscreens for floorstand 24", 36", 44" with a screen size of 17" up to 23" (max. 10 kg/22 lbs) with VESA MISD75/100 holder.                                                                                                                             | 24" 36" 44"    | 0/+ |
| ROWE Scan 450i<br>Document Return Guides                          |                 | 2 Return guides for easy document handling. Return guides are detachable.                                                                                                                                                                                                                       | 24" 36" 44"    | 0/+ |
| ROWE Scan MFP-Stand<br>for ROWE Scan 450i 24", 36", 44"           | É               | For integration of the ROWE Scan 450i with an inkjet printer (current list of printers supported available on request). Height of the original feed table: 1200 mm - 1320 mm (47.2" - 52"). Including support arm for flatscreen 17" up to 23" (max. 10 kg/22 lbs) with VESA MISD75/100 holder. | 24" 36" 44"    | 0/+ |
| ROWE Scan PC-Holder<br>for MFP-Stand                              |                 | PC-Holder for MFP-Stand<br>for use with standard commercial PC casing                                                                                                                                                                                                                           | 24" 36" 44"    | 0/+ |
| ROWE Scan 450i<br>Touchscreen                                     |                 | 17" - 23" flatscreen with DVI input and a resolution of 1280 x 1024 pixel                                                                                                                                                                                                                       | 24" 36" 44"    | 0/+ |
| ROWE Scan 450i<br>Controller PC                                   |                 | Standard PC, current configuration on request                                                                                                                                                                                                                                                   | 24" 36" 44"    | 0/+ |
|                                                                   |                 | Calibration chart 24"                                                                                                                                                                                                                                                                           | 24"            | 0/+ |
| ROWE Scan 450i<br>Calibration Chart                               | · · · · · · · · | Calibration chart 36"                                                                                                                                                                                                                                                                           | 36"            | o/+ |
|                                                                   | · · · · · · ·   | Calibration chart 44"                                                                                                                                                                                                                                                                           | 44"            | 0/+ |

## TECHNICAL DATA. ROWE Scan 450i.

| FEATURES                                                                                   | DESCRIPTION                                                                                                                                                                                                                                              | ROWE<br>Scan 450i - 40       | ROWE<br>Scan 450i - 60       |
|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------|
| Scan width / Original thickness / Scan length                                              |                                                                                                                                                                                                                                                          |                              |                              |
| Maximum scan width                                                                         | 24" (622 mm) / maximum original width 27.4" (696 mm)<br>36" (927 mm) / maximum original width 39.4" (1001 mm)<br>44" (1130 mm) / maximum original width 47.4" (1204 mm)                                                                                  | $\checkmark$<br>$\checkmark$ | $\checkmark$<br>$\checkmark$ |
| Maximum original thickness                                                                 | Up to 2 mm (0.08") with flexible materials                                                                                                                                                                                                               | $\checkmark$                 | $\checkmark$                 |
| Scan length                                                                                | Not limitied by the scanner                                                                                                                                                                                                                              | $\checkmark$                 | $\checkmark$                 |
| Scan quality                                                                               |                                                                                                                                                                                                                                                          |                              |                              |
| Optical resolution                                                                         | 2400 x 1200 dpi                                                                                                                                                                                                                                          | $\checkmark$                 | $\checkmark$                 |
| Maximum resolution                                                                         | 9600 x 9600 dpi                                                                                                                                                                                                                                          | $\checkmark$                 | $\checkmark$                 |
| Scan accuracy                                                                              | 0.1% +/- 1 Pixel                                                                                                                                                                                                                                         | $\checkmark$                 | $\checkmark$                 |
| Color depth                                                                                | 48-bit color<br>16-bit greyscale                                                                                                                                                                                                                         | $\checkmark$                 | $\checkmark$                 |
| Color space                                                                                | Not only the standard sRGBcolor space but also user defined color spaces like Adobe RGB or Device RGB are supported                                                                                                                                      | $\checkmark$                 | $\checkmark$                 |
| ROWE SELECTED TRUE LIGHT                                                                   | Lighting of originals is exceptionally homogenous. Optimal alignment of the lighting angle to the reading unit.                                                                                                                                          | $\checkmark$                 | $\checkmark$                 |
| ROWE DOUBLE ROW LENSE                                                                      | Significantly higher light throughput                                                                                                                                                                                                                    | $\checkmark$                 | $\checkmark$                 |
| ROWE DYNAMIC STITCHING - RDS (patent)                                                      | Controls continuously the scanned document data of each sensor and sets them together in real time. Any deviations that may occur are corrected automatically.                                                                                           | $\checkmark$                 | $\checkmark$                 |
| ROWE PRO LOGIC                                                                             | Scan once for optimal results. Automatic process for the filtering of dirt/background and the highlighting of image information, ideal for originals with poor contrast.                                                                                 | $\checkmark$                 | $\checkmark$                 |
| Ergonomics                                                                                 |                                                                                                                                                                                                                                                          |                              |                              |
| Automatic workflow (4 freely programmable<br>Hot Keys on the control panel of the scanner) | All functions of the ROWE ScanManager can be stored. Retrievable with a click. The number of favourites (personalised settings, e.g. defined scan profiles) is not limited in the ROWE ScanManager. You can also protect the favourites with a password. | $\checkmark$                 | $\checkmark$                 |
| Simple replacement of scan glass                                                           | Removal of the scan glass is carried out without tools - simply, quickly and absolutely ergonomically!                                                                                                                                                   | $\checkmark$                 | $\checkmark$                 |
| ROWE SAFE DRIVE (patent)                                                                   | - Up to 500 % longer life-cycle of the scan glass compared to standard scanners without ROWE SAFE DRIVE<br>- Safe transport of fragile originals                                                                                                         | $\checkmark$                 | $\checkmark$                 |
| Scanning face-up                                                                           | Makes an ergonomic handling of the originals possible – you see what you scan.                                                                                                                                                                           | $\checkmark$                 | $\checkmark$                 |
| Active output                                                                              | Driven transport rollers at the rear guarantee safe output of the documents, no jam in the scanner also during operation without a stand or in connection with a scan table.                                                                             | $\checkmark$                 | $\checkmark$                 |
| Productivity / Interface                                                                   |                                                                                                                                                                                                                                                          |                              |                              |
| Color (24-bit RGB) and 8-bit indexed Color at 400 dpi (Turbo)*                             | Meters per minute / Inches per second                                                                                                                                                                                                                    | 2.75 / 1.8                   | 5.5 / 3.6                    |
| Black and white (1-bit) and greyscale (8-bit) at 400 dpi (Turbo)*                          | Meters per minute / Inches per second                                                                                                                                                                                                                    | 17 / 11.15                   | 17 / 11.15                   |
| DOCUMENT IMPROVEMENT SYSTEM - DIS                                                          | All changes can be done after scanning. No rescanning required. Any changes made will be immediately displayed in the viewer.                                                                                                                            | $\checkmark$                 | $\checkmark$                 |
| Automatic width recognition "On the fly" (patent)                                          | The width of the original is precisely determined during the scanning process. No forward and backward movement for recognition of the document width.                                                                                                   | $\checkmark$                 | $\checkmark$                 |
| Dynamic width recognition (patent)                                                         | Automatic and correct recognition of the document width, also when damaged, e.g. ripped corners                                                                                                                                                          | $\checkmark$                 | $\checkmark$                 |

**KEY:** ✓ Standard equipment o Additional equipment

o/+ Additional equipment, on-site upgrade possible - Not available

\* The scan speed is dependent on the original width and the PC configuration.

| No warm-up time                                                                                                                     | Immediately operational (also for color)                                                          | $\checkmark$                               | √                                          |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------|
|                                                                                                                                     |                                                                                                   | •                                          | ·                                          |
| ROWE EFFICIENT SCANNING - RES (patent)                                                                                              | High performance real time width recognition and data transfer process                            | v                                          | v                                          |
| SuperSpeed USB 3.0 + RES                                                                                                            | Data throughput up to 1000 % higher compared to HighSpeed USB 2.0                                 | $\checkmark$                               | $\checkmark$                               |
| HighSpeed USB 2.0 + RES                                                                                                             | Data throughput up to 200 % higher compared to HighSpeed USB 2.0                                  | $\checkmark$                               | $\checkmark$                               |
| DIN A0/E-size, color (24-bit RGB), incl. automatic width recognition, SuperSpeed USB 3.0 with RES technology                        | Documents per hour,** at 300 x 300 dpi                                                            | 113                                        | 215                                        |
| DIN A0/E-size, black/white (1-bit) and greyscale (8-bit), incl. automatic width recognition, SuperSpeed USB 3.0 with RES technology | Documents per hour,** at 300 x 300 dpi<br>Documents per hour,** at 600 x 600 dpi                  | 427<br>189                                 | 427<br>189                                 |
| Power connection                                                                                                                    | 100 - 240 V 50/60 Hz                                                                              | $\checkmark$                               | $\checkmark$                               |
| Power consumption                                                                                                                   | Operating/energy saving mode with programmable timer, exceeds the requirements of the Energy Star | < 19 W / < 0.4 W                           | < 19 W / < 0.4 W                           |
| Weight in kg/lbs                                                                                                                    | Scan width 24"<br>Scan width 36"<br>Scan width 44"                                                | 13.0/28<br>16.0/35<br>18.5/40              | 13.0/28<br>16.0/35<br>18.5/40              |
|                                                                                                                                     | Scan width 24" depth x width x height                                                             | 332 x 896 x 126 mm/<br>13.1" x 35.3" x 5"  | 332 x 896 x 126 mm/<br>13.1" x 35.3" x 5"  |
| Dimension                                                                                                                           | Scan width 36" depth x width x height                                                             | 332 x 1201 x 126 mm/<br>13.1" x 47.3" x 5" | 332 x 1201 x 126 mm/<br>13.1" x 47.3" x 5" |
|                                                                                                                                     | Scan width 44" depth x width x height                                                             | 332 x 1404 x 126 mm/<br>13.1" x 55.3" x 5" | 332 x 1404 x 126 mm/<br>13.1" x 55.3" x 5" |
| Quality seals / certificates                                                                                                        | RoHS, ENERGY STAR, CE, CCC, UL, CUL, CB, FCC Part 15 Class B, EAC, BSMI, BIS                      | $\checkmark$                               | $\checkmark$                               |
| Made in Germany.                                                                                                                    |                                                                                                   | C                                          | III BIS 😌                                  |

ROWE Scan Manager: LT, SE, TOUCH and PRO.

| FEATURES                                              | DESCRIPTION                                                                                                                                                                                                                                                                                                                      | ROWE<br>Scan 450i - 40 | ROWE<br>Scan 450i - 60 |
|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|
| Applications (ROWE ScanManager LT or higher required) | The ROWE ScanManager creates industry standard raster file formats that can be used in any CAD or GIS application,<br>e. g. AutoCAD™, SolidWorks™, Microstation™, ArcGIS™ and all image editing applications, e.g. Photoshop™, CorelDraw™.                                                                                       | $\checkmark$           | $\checkmark$           |
| Fileformats (ROWE ScanManager LT or higher required)  | TIFF (UNCOMPRESSED, JPEG, G3, G4, PACKBITS, LZW), MULTIPAGE-TIFF, JPEG, PDF, PDF/A, MULTIPAGE-PDF, MULTIPAGE-PDF/A, BMP, JPEG 2000, CALS, PNG, DWF                                                                                                                                                                               | $\checkmark$           | $\checkmark$           |
| ROWE ScanManager TWAIN                                | Twain + Edit (Scope of supply includes scanning in all applications with Twain support, basic kit image processing, 2 viewers with overview and main viewer, ICC color management and much more)                                                                                                                                 | $\checkmark$           | $\checkmark$           |
| ROWE ScanManager LT                                   | Twain + Edit + Scan (Scope of supply includes ROWE ScanManager TWAIN and in addition Scan-to-Net, Scan-to-USB, Scan-to-E-Mail, Scan-to-Cloud and much more)                                                                                                                                                                      | 0/+                    | 0 / +                  |
| ROWE ScanManager SE                                   | Twain + Edit + Scan + Copy (Scope of supply includes ROWE ScanManager TWAIN, LT and in addition Scan-to-Copy, Multiprint, Multitasking, Recopy,<br>Closed-Loop color calibration, a printer driver for both inkjet printer and ROWE printer and much more)                                                                       | 0/+                    | 0/+                    |
| ROWE ScanManager TOUCH                                | Twain + Edit + Scan + Copy (Scope of supply includes ROWE ScanManager TWAIN, LT with main viewer, operator surface optimal for touchscreen-operation and in addition<br>Scan-to-Copy, Multiprint, Multitasking, Recopy, Closed-Loop color calibration, a printer driver for both inkjet printer and ROWE printer and much more.) | 0/+                    | 0 / +                  |
| ROWE ScanManager PRO                                  | Twain + Edit (Extended) + Scan + Copy + CostControl + PrintMaster PRO (Scope of supply includes ROWE ScanManager TWAIN, LT, SE and in addition extended image processing, cost management, PrintMaster PRO and much more)                                                                                                        | 0/+                    | 0/+                    |
| ROWE CostControl Professional                         | Extended cost management, ROWE ScanManager PRO required                                                                                                                                                                                                                                                                          | 0/+                    | 0 / +                  |
| Operating system supported                            | Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP SP3, 32-bit and 64-bit                                                                                                                                                                                                                                  | $\checkmark$           | $\checkmark$           |
|                                                       | With ROWE ScanCloud data can be immediately transferred to any cloud application, e.g. Microsoft Skydrive <sup>TM</sup> , One Drive <sup>TM</sup> , Google Drive <sup>TM</sup> , Dropbox <sup>TM</sup> or Apple iCloud <sup>TM</sup> .                                                                                           | $\checkmark$           | $\checkmark$           |

\*\* The number of scanned documents per hour was achieved with ROWE Scan 450i and the following PC configuration: ROWE ScanManager LT, PC with Intel Quad-Core Processor, 3 GB Ram, Sata solid state disc with 7.200 RPM, SuperSpeed USB 3.0 + RES, Windows 8, 64-bit, in high performance batch scan mode, including document feed-in and output. Only complete scans are counted.
\*\*\* The required PC minimum configuration is available on request.



WIDE FORMAT: <u>ROWE</u>

## WIDE FORMAT: **ROWE**.

ROWE is the specialist for wide format from Germany, represented in 90 countries. Perfectly coordinated systems for scanning, printing and finishing as well as comprehensive software solutions for professional document workflow are developed and manufactured by ROWE. ROWE has the leading edge worldwide as the specialist and technological leader.

ROTH + WEBER GmbH . Phone: +49 2743 9217-0 57520 Niederdreisbach . Fax: +49 2743 2018 GERMANY

www.rowe.one



Made in Germany. **ROWE** Scan Matrix<sup>+</sup>







Copyright: ROTH + WEBER GmbH 2014. All rights reserved. The information contained herein shall be subject to change without notice. ROWE shall not be liable for technical or editorial errors or any omissions contained herein. Product appearance, construction and/or specifications are subject to change or amendment without notice. All trademarks remain the property of their respective holders, and are used only to describe the respective product. Their use in no way indicates any relationship between ROTH + WEBER GmbH and the holders of the mentioned trademarks. May 2016