

We've got
them all.

reflecta®

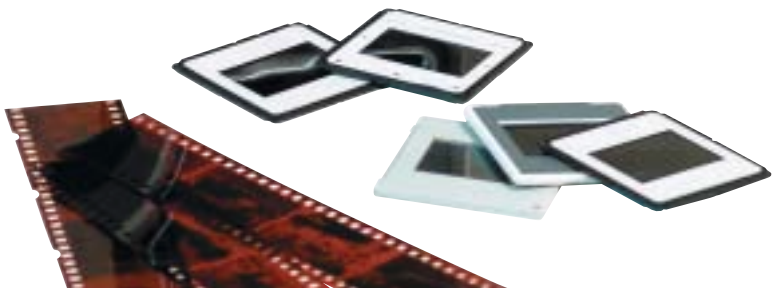


Film and slide
scanners for
any purpose



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Smartphone Scanner



With reflecta Smartphone Scanner and iPhone 4/4S/5 or a Samsung Galaxy S2/S3, users can now digitize slides and negatives (35mm) as well photos (9x13 cm, 10x15 cm) very easily.

Simply fix your smartphone into the envisaged bay on top of the reflecta Smartphone Scanner. The reflecta Smartphone Scanner features built-in LED's as light source.

For the best software, you are recommended to download the free "iphotojet" app from the Apple App Store and Android Play Store.

The scan is started with the press of a button. The results are stored as JPG files directly in the smartphone, while the photos are inserted and scanned individually.

x1-Scan



Due to the application of a high performance CMOS image sensor and the enhancement of the color depth from 24 bit to 30 bit, the x1-Scan achieves very good scans. The scanning speed is only 1

second at 1800 ppi fine scan. Quick connection using USB 2.0; no additional mains adapter required.



S1-Scan



The reflecta S1-Scan offers a 2,4" LCD-Display on which you can see the pictures right away, an integrated storage of 32 MB, an integrated SD/SDHC-card slot as well as a TV-Out- and USB port. Therefore reflecta



S1-Scan is universal and PC independent and with his small, compact and handy size all-round deployable. Via the menu it's possible to arrange a brightness correction. The Scans can be directly stored at the SD/SDHC card via the card slot to display them afterwards onto a Digital Photo frame. The files card can be transferred onto the Computer via the USB-cable. The enclosed software is only an image editing program.

x5-Scan



The reflecta x5-Scan regulates about 2,4 inch LCD-Display on which you can see the pictures immediately, stored on 32 MB internal memory, an integrated SD/SDHC-card slot as well as a TV-Out and a USB port.

The reflecta x5-Scan is universal and PC independent deployable. With the SD-card slot the pictures can be stored directly on SD card for watching them as example on a Digital

Picture Frame. The files can be transferred onto the computer via the USB-Cable. The brightness can be quickly adjusted by the correction button on top of the scanner.

The enclosed software is only an image editing program.



x7-Scan



With the reflecta x7-Scan with 3200 dpi resolution it's possible to scan with 14,0 Megapixel and beside film and slide additionally pocketfilm (110) and 126 mm film. The reflecta x7-Scan offers a 2,4" LCD-Display, an integrated SD/SDHC card slot and a Lithium-Ion battery to allow using the scanner completely independent from a PC or power supply, respective as Stand-Alone Scanner.

The Scans can be directly stored at the SD/SDHC card via the card slot to display them afterwards onto a Digital Photo Frame. The files from SD/SDHC card can be transferred onto the Computer via the USB port and USB-cable.

The brightness can be quickly adjusted by the correction button on top of the scanner. The enclosed Software is only an image editing program.

MemoScan



The reflecta MemoScan is the first scanner with CMOS sensor which offers an automatic dust and scratch removal via infrared sensor (**MAGIC TOUCH**). The fast scan speed and the dust and scratch removal function allow for an efficient working.

The included slide holder accommodates up to 4 mounted slides, the film holder film strips with up to 6 photos.

iPad-Scan



With the reflecta iPad-Scanner you can scan automatically documents / photos up to size of 21,59 x 35,56 cm (US-Legal) directly on your iPad / iPad2 / iPad3.

The scanner has got a resolution of 300 dpi and the ori-

ginals are feeded automatically and directly saved as JPEG files. The scanner can also be used as Docking-Station for iPad / iPad2 / iPad3.





KWIK-Scan



This is the fast, comfortable and easy way to scan, archive and organise books, newspaper articles, recipes, contracts, documents and photos. Simply drag the scanner over the scan document.

The data is stored in the JPG format directly on the supplied microSD card. The scanner can be connected to the computer via the USB port to read the data.

With its low weight and compact design, the KWIK-Scan can be used anytime and anywhere (no Mains or USB power is needed).

Editing the scanned documents on the computer is very simple with the included OCR software.

PhotoScan A4



This is the fast, comfortable and easy way to scan, archive and organise, recipes, contracts, documents and photos.

The scanner feeds the original automatically. The data is stored directly onto a memory card (SD /SDHC, MS, MS Pro, MMC) in the JPG or EXIF format.

The scanner can be connected to the computer via the USB port to read the data. With

its low weight and compact design, the reflecta PhotoScan A4 can be used on any desk. Editing the scanned documents on the computer is very simple with the included OCR software. Also you can transfer for example business cards into Outlook system/Software.





IMAGEBOX LCD9



With the reflecta IMAGEBOX LCD9 it is very easy to scan slides, negatives and photos. The Imagebox LCD9 has an amazing resolution of 9 megapixels (2400 dpi), as well as a 2,7" LCD-Display. Thereby the IMAGEBOX LCD9 is computer independent and can nearly be used always and everywhere. A highlight is the **MAGIC TOUCH** technology, a scratch and dust removal

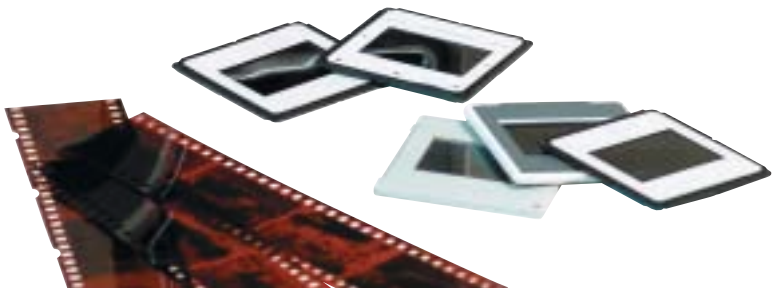
system based on infrared technology for slides and negatives (not for photos!). To scan the photos (up to size 10x15 cm) just put them on the scan surface and start. You don't need a holder. The IMAGEBOX LCD9 comes with a slide holder for 4 framed slides, a film strip holder for negative/positive film strips up to 6 photos. The scantime for all medias is 1 second.

iScan 3600



The iScan 3600 is a model with a favourable price and easy operating with 3600 dpi. Due to the CCD sensor it has a lot of professional features to digitalise quick and com-

fortable all negatives and slides. This digital files could be processed in a different way on a computer.



CrystalScan 7200



This scanner is the ideal device for high-resolution digitalization of your slides and negatives. The scanner is equipped with 7200x3600 dpi permitting extremely high-quality print production up to A4 size. Therefore the fast scanning speed and the digital ICE3™ – hardware dust and scratch removal - enables the user a effective working.

Digital ICE3™ means:

- Digital ICE™ – Hardware based Dust and Scratch removal with infrared sensors and automatically Software correction
- Digital ROC™ – Color Restoration; Image Quality will be restored
- Digital GEM™ – Grain Management; minimize grain to restore the image's sharpness

ProScan 7200



The ProScan 7200 provides an optical Resolution of 3600 dpi, a Dynamic Range of 3.8 Dmax and an extreme fast scanning time of 1 min 35 Sec for an colour scan with 3600 dpi and 48 Bit Colour Depth. The high scanning speed and also the hardware based dust and scratch removal system ICE contribute the ProScan 7200 to a very effective working tool. Using the attached slide and filmholder allows a high

Scan efficiency and finally results in a time saving.

Digital ICE3™ means:

- Digital ICE™ – Hardware based Dust and Scratch removal with infrared sensors
- Digital ROC™ – Color Restoration; Image Quality will be restored
- Digital GEM™ – Grain Management; minimize grain to restore the image's sharpness

RPS 7200 Professional



The RPS 7200 FilmScanner offers the highest resolution and simultaneously a favourable price. The scanner increases the productivity by using the batch scanning possibility. The auto filmloader allows scanning film stripes up to 36 exposures means a whole film roll. The amazing resolution of 7200x7200 dpi and his enormous flexibility will makes this scanners as first choice for demanding jobs in ima-

ging editorial offices, photo studios, graphic studios, science institutes, but also in the home sector.

Digital ICE3™ means:

- Digital ICE™ – Hardware based Dust and Scratch removal with infrared sensors
- Digital ROC™ – Color Restoration
- Digital GEM™ – Grain Management

DigitDia 6000



The DigitDia 6000 is the only scanner which allows you to scan slides directly from the slide magazine in batch operation. With a resolution of 5000 dpi and a colour depth of 48 bit, the reflecta DigitDia 6000 produces scans in top quality. The fast scanning speed together with the integrated dust and scratch removal feature **MAGIC TOUCH 3** allow for an effective working. The scanner offers automatic

scanning of up to 100 slides straight from the magazine (CS, Universal, LKM and Paximat) to save time.

MAGIC TOUCH 3 means:

- Magic Touch: Hardware based Dust and Scratch removal via infrared sensors
- Auto Color: Colour correction; improved colour quality
- Digital Noise Reduction: Sharpness correction; grain is reduced to improve image sharpness





Midformatscanner MF 5000



With the first reflecta Midformat-scanner it is possible to scan 120/220 mm, 6x4,5, 6x6, 6x7, 6x8, 6x9, 6x12 as well as 35 mm (positive and negative). Due to the application of 3-lines-CCD Sensor with **MAGIC TOUCH 3**

(automatic Dust and Scratch removal with infrared sensor) you can expect excellent quality.



Overview

	Smartphone Scanner	x1-Scan	S1-Scan	x5-Scan	x7-Scan
Film material					
Negative strips	•	•	•	•	•
Positive strips	•	•	•	•	•
Framed slides (5 x 5)	•	•	•	•	•
Pocket film strips (110)	–	–	–	–	•
Medium format	–	–	–	–	–
Photos	•	–	–	–	–
Documents (DIN A4)	–	–	–	–	–
Business cards	–	–	–	–	–
Manuel loading	•	•	•	•	•
Motor driven loading	–	–	–	–	–
Batch scan unit	–	–	–	–	–
Scan unit					
Optical resolution (DPI)	–	1800	1800	1800	3200
Scan range (mm) max.	10x15	24x36	24x36	24x36	24x36
Color depth (Bit)	–	30	30	30	30
Optical density (Dmax)	–	3.0	3.0	3.0	3.0
Linear colour CCD	–	–	–	–	–
CMOS sensor	–	•	•	•	•
Color Contact Image Sensor (CIS)	–	–	–	–	–
Scanning speed (1800 dpi)	–	1s	1s	1s	1s
ICE3TM-/Magic Touch	–	-/-	-/-	-/-	-/-
Interfaces					
USB / USB2.0	-/-	-/•	•/-	•/-	-/•
TV-Out	–	–	•	•	•
Software					
Scansoftware Cyberview	–	–	–	–	–
Scansoftware Silverfast SE	–	–	–	–	–
Scansoftware Silverfast AI Studio	–	–	–	–	–
SilverFast Archive Suite	–	–	–	–	–
ArcSoft Photoimpression	–	–	•	•	–
ArcSoft Mediaimpression	–	•	–	–	•
Optical Character Recognition	–	–	–	–	–
Operating systems					
Windows	–	XP/Vista/7	–	–	–
Mac OSx	–	–	–	–	–
Dimensions and weight					
Dimensions (mm)	24,5x12,5x15,8	100x90x165	92x90x100	92x92x175	105x104x164
Weight (g)	1000	450	500	500	500
Ref. No.	64380	64210	64270	64250	64370

Memo Scan	iPad Scan	KWIK-Scan	PhotoScan A4	Imagebox LCD9
•	–	–	–	•
•	–	–	–	•
•	–	–	–	•
–	–	–	–	–
–	–	–	–	–
–	•	•	•	•
–	•	•	•	–
–	•	•	•	–
•	–	•	–	•
–	•	–	•	–
–	–	–	–	–
1800	300	300/600	300/600	2400
24x36	215,9 x 355,6	210 breit	DIN A4	100x150
24	–	–	–	30
3.0	–	–	–	3.0
–	–	–	–	–
•	–	–	–	•
–	•	•	•	–
1s	6 pages/min.	–	–	1s
–/•	–	–/–	–/–	–/•
–/•	–/•	–/•	–/•	–/•
–	–	–	–	•
•	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	•	•	–
XP/Vista/7/8	–	–	–	–
10.4 +	–	–	–	–
165x104x96	308x111x72	225x32x34	269x59x44	245x229x180
450	680	350	395	1400
64230	65958	65950	65956	64140



Overview

	iScan 3600	Crystal Scan 7200	ProScan 7200	RPS 7200	DigitDia 6000
Film material					
Negative strips	•	•	•	•	–
Positive strips	•	•	•	•	–
Framed slides (5 x 5)	•	•	•	•	•
Pocket film strips (110)	–	–	–	–	–
Medium format	–	–	–	–	–
Photos					
Documents (DIN A4)	–	–	–	–	–
Business Cards	–	–	–	–	–
Manuel loading	•	•	•	–	–
Motor driven loading	–	–	–	•	•
Batch scan unit	–	–	–	•	•
Scan unit					
Optical resolution (DPI)	3600	7200x3600	3600	7200	5000
Scan range (mm)	24x36	24x36	24x36	24x36	37x37
Colour depth (Bit)	48	48	48	48	48
Optical density (Dmax)	3.0	3.2	3.8	3.6	3.8
Linear colour CCD	•	•	•	•	•
CMOS sensor	–	–	–	–	–
Color Contact Image Sensor (CIS)	–	–	–	–	–
Scanning speed (1800 dpi)	35s	35s	35s	50s	50s
ICE3TM-/Magic Touch	–/–	•/–	•/–	•/–	–/•
Interfaces					
USB / USB2.0	•/–	•/•	•/•	•/•	•/•
TV-Out	–	–	–	–	–
Software					
Scansoftware Cyberview	•	•	•	•	•
Scansoftware Silverfast SE	optional	optional	optional	–	–
Scansoftware Silverfast AI Studio	–	optional	optional	optional	optional
SilverFast Archive Suite	–	–	–	–	optional
ArcSoft Photoimpression	–	–	–	–	–
ArcSoft Mediaimpression	–	–	–	–	–
Optical Character Recognition	–	–	–	–	–
Operating systems					
Windows	XP/Vista/7	XP/Vista/7/8	XP/Vista/7/8	XP/Vista/7/8	XP/Vista/7/8
Mac OSx	10.4–10.6.9	10.5+	10.5+	10.5+	10.5+
Dimensions and weight					
Dimensions (mm)	268x166x66	278x169x70	275x167x80	274x183x97	300x290x125
Weight (g)	810	1000	1000	1400	2900
Ref. No.					
	64150	65380	65430	65920	65660

MF-5000
Scanner

•
•

6x4,5 –
6x12

3200

max. 6x12 cm

48

3.6

•
–

–/•

•/•

•

optional
optional

XP/Vista/7/8
10.5+

320x165x160
5300

66000



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