

DENSORAPID D

Handheld Densitometer
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**Measuring optical density of
X-Ray films with high accuracy**

DENSORAPID D handheld Densitometer

For precise determination of optical density of X-Ray films, DENSORAPID D is equipped with an absolute innovative digital measuring technique. The illuminated display allows easy reading even in darkened rooms and the calibration process is highly simplified by the sophisticated software.

Fault-free measurements even in slightly inclined positions are guaranteed by the ergonomic hand probe with a soft tip avoiding scratches on the film.

The battery is charged with a standard USB charger and ensures an operating time of up to 30 hours.

Specification:

Measuring range:	0.00 ... > 5.00 D
Resolution:	0.01 D
Accuracy:	+/- 0.02 D
Repeatability:	+/- 0.01 D
Operating time:	30 hours with fully charged battery
USB charger:	100...240V Micro-USB
Dimensions:	135 x 73 x 29 mm
Weight:	0.25 kg



Scope of supply:

DENSORAPID D in transport case complete with magnetic measuring mask 10x24 cm / Ø 10 mm, USB charger, KOWOSTEP D density step tablet, calibration certificates

Article no. 13 40540

Accessories:

USB charger

Article No.: 13 40546

Transport case

Article No.: 13 40547



Measuring mask, magnetic, 10x24 cm / Ø 10 mm

Article No.: 13 40104

Measuring mask, magnetic, 10x48 cm / Ø 10 mm

Article No.: 13 40084



KOWOSTEP D density step tablet

Article No.: 13 40207

Recalibration KOWOSTEP D, 3 years interval

Article No.: 13 40208

BAM density step tablet

Article No.: 13 40205

Recalibration BAM density step tablet, 3 years interval

Article No.: 13 40206



Densitometer mounting device for KOWOLUX X film viewer, universal

Article No.: 13 40087




Made in Germany



KOWOTEST
Gesellschaft für Prüfausrüstung mbH

Solinger Strasse 186
D-40764 Langenfeld

Fon: +49 2173 - 223 83
Fax: +49 2173 - 223 35

www.kowotest.de
info@kowotest.de

