

# DENSORAPID D

**Handheld Densitometer  
DENSORAPID D**



**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:

Range: D 0.00 ... > 5.00  
Accuracy: +/- 0.05

### Scope of supply:

DENSORAPID D in transport case complete with USB charger, KOWOSTEP D density step wedge, calibration certificate

**Article no. 13 40540**



## KOWOLUX M/X film viewers

### KOWOLUX M series

Luminance, max.: 100,000 Cd/m<sup>2</sup>  
Film density, max.: 4.0 D

### KOWOLUX M1

**Article no. 13 40400**

Viewing screen: 225 x 80 mm (for films 10x24 cm)

### KOWOLUX M2

**Article no. 13 40450**

Viewing screen: 450 x 80 mm (for films 10x48 cm)

### KOWOLUX X4 series

Viewing screen: 225 x 80 mm (for films 10x24 cm)

### KOWOLUX X4eco

**Article no. 13 40101**

Luminance, max.: 160,000 Cd/m<sup>2</sup>  
Film density, max.: 4.2 D

### KOWOLUX X4

**Artikel Nr. 13 40100**

Luminance, max.: 300,000 Cd/m<sup>2</sup>  
Film density, max.: 4.5 D

### Densitometer holder, universal

**Artikel Nr. 13 40087**



  
Made in  
Germany

PKT\_1340540-1606-01\_EN



**KOWOTEST**

Gesellschaft für Prüfausrüstung mbH

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 **GL** ISO 9001  
GL Systems Certification