

x-rite X-RiteDot (ccDot) Platereader



X-RiteDot (ccDot)

X-Rite Dot (ccDot) CTP Measuring instrument

X-Rite's multi-function dot meter for accurately evaluating dot size on a variety of graphic arts media including prints, film and plates with any emulsion color.

- * Measure precise dot area, angle and line screen ruling in your printing process - film, plates, proofs and pressrun.
- * Simple icon-driven menu and self-calibration feature.
- * Capture data and video frame images of any media, and upload to PC or Macintosh (optional feature).
- * Document plate, proof or print problems to share with management, vendors and customers.
- * With best-of-class 14,000 DPI resolution measure FM/stochastic plates and films with optional FM upgrade.
- * works also with accu
- * LCD-display

Specifications

Technology

14,000 DPI CCD array
Optional FM mode for
stochastic materials

Aperture Size

1 mm

Optical Range

85-250 lpi

Illumination

Transmission base std. on ComboDot
Red LED std. on BasicDot
RGB LED std. on PlateDot, ProofDot
and ComboDot
Intense Blue LED std. on FlexoDot

Data Storage

32 values with data option

Measurement Time

2 seconds

Warm-up Time

None

Accuracy

+/- 1% dot

Display

Numeric display
Optional graphic display with image
view and zoom

Data Connection

Serial connection
Mini-DIN Mac serial adapter optional
USB adapter optional

Power Source

Rechargeable battery pack
Switching power supply (100vac–240vac)

Charge Time

Up to 14 hours for full charge,
first time use

Physical Dimensions

Height: 5.4cm (2.125 in)
Width: 9.5cm (3.75 in)
Length: 26cm (10.25 in)

Weight

540g (1.2 lbs.)

Software

Video option includes ImageLink software
for image exchange with PC/Mac
Data option includes KeyMagic software
for data exchange with PC/Mac

Includes

Storage case



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