



CTP CALIBRATION - ULTRA DOTTIE II

ADVANCED

One Of Three Members of The Ultra Dottie II Series Of CTP Calibrators

EXTRAS! – Now Included **FREE Ultra Dottie II Support Pack**

- **RIP CALIBRATION SOFTWARE** for data & image export for (**BetaTab II**)
- **INSTRUMENT CALIBRATION SOFTWARE** & laboratory halftone plaque (**Beta Target**)
Perfect Complements To An ISO Qualified Workflow
(A \$939.00 Value if Purchased Separately)

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- **30,000+ measurements, true dot area on all plates, proofs, & films, powered by AA alkaline batteries** for months of use, eliminating cumbersome chargers. Compare to CCD Imaging units that consume much greater amounts of energy and quickly need recharging. *A tremendous benefit to printers running two or more shifts and field service technicians on the road.*
 - **Superior accuracy and resolution** (10 micron Stochastic, FM capability) *advanced CMOS imaging & data processing.*
 - **Free firmware upgrades for the lifetime of the instrument**, unlimited toll-free technical support direct from Beta.
 - **10-day free, fully supported trial available to be shipped for next day delivery.**
 - **Highest pixel count per field of view for superior resolution.** One Ultra Dottie II pixel covers two microns on the sample. *A 12.50% advantage over its competition.*
 - **Full resolution for all color objects.** Competing units, result in as few as one quarter of the pixels being active at a time.

Technical Specifications

Screen Rulings (AM) - 65 to 380 l/in.
Stochastic Capability (FM) – 10 micron and higher
Field of View - .05" x .04" (1.3 x 1.0 mm),
Camera Resolution – 12,700 ppi (316,224 pixels)
Graphic Display – 160 x 80 pixels, 4 gray level
Repeatability - +/-0.5%, Linearity - +/- 1%
Warranty – 3 years parts & labor, 7 years on LED light source
Measurements per battery set – 30,000+
Power Source – 2 x AA alkaline batteries
Dimensions – 5.7 x 2.9 x 1.7 in (145 x 83 x 57 mm)
Weight – 14 oz. (400 g)