

Techkon SpectroDens Comparison Chart

Measurement Modes	Basic	Advanced	Premium
Automatic Density, Gray Balance Measurement	✓	✓	✓
Densities CMYK, Spot Color Density	✓	✓	✓
Dot Area, Gain & Contrast	✓	✓	✓
Ink Trapping	✓	✓	✓
Standard USB Interface/ Wifi Optional	✓	✓	✓
Scan Single or Multiple Row Color Bars (Print Curve Density)	✓	✓	✓
Printing Plate	✓	✓	✓
Slur and Doubling Value	✓	✓	✓
Espresso Mini (Density Trend)	✓	✓	✓
Supports M0-M3 Measuring Conditions		✓	✓
CIELab, DEab, XYZ, CIE LChab		✓	✓
CIE Color Circle		✓	✓
Gracol G7™ - GrayGuide		✓	✓
Remission Curve		✓	✓
Ink Check (Color Guide)		✓	✓
Scan pre-defined color bars; color and density (G7)		✓	✓
On-board Memory stores up to 4,500 Colors		✓	✓
dE CIELab, dEcmc, dE94, dE2000 – Displays visual color difference		✓	✓
CIE LChab, xyY, Luv, LCHuv, DIN Lab99			✓
ISO Check (Scan or Spot Measurements)			✓
Metamerism index			✓
Whiteness, Yellowness			✓
Pass-Fail Tolerance			✓
Averaging multiple measurements			✓
Media Wedge; Scan or Spot Measurements (ISO, Ugra/Fogra, Idealliance)			✓
Scan custom color bars			✓
Opacity			✓
Optical brightener measurement			✓