

GRAPHTEC

SK280

Large Document Solutions
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Experience the Graphtec Advantage



Scanner Specifications

Graphtec SK280

| | | | | |
|---|---|-----|------|-------------|
| Scanning Width | 36" (centered) / 38" (max. document width) | | | |
| Document Thickness | up to 0.8mm (including the carrier sheet) | | | |
| Optical Resolution | 600 dpi | | | |
| Interpolated Resolution | upto 1200 dpi | | | |
| Main scanning system | Contact Image System (five A4 sensors in a zigzag pattern) | | | |
| Max. Scanning speed at 400 dpi: (High Speed Normal High Quality) | | | | |
| _ Monochrome | 6.0 | 3.5 | 3.0 | inches/sec. |
| _ Gray | 6.0 | 3.5 | 3.0 | inches/sec. |
| _ Color (8-bit, 24-bit) | 2.0 | 1.0 | 0.75 | inches/sec. |
| Scanning precision | +/-0.1% or +/-1 pixel, whichever is larger | | | |
| Gradation | Monochrome: Bi-level, intermediate tones (dithering, error diffusion) Gray: 256 shades Color: 24-bit | | | |
| Threshold value | A DSP (digital signal processor) enables automatic setting of the threshold value (monochrome scans only) | | | |
| Color space | RGB | | | |
| Sensor | | | | |
| _ Total number of pixels captured | 22,020 x RGB = 66,060 | | | |
| _ Light source | LED, RGB | | | |
| _ Output | Color : 42bits/pixel, Grayscale : 14bits/pixel | | | |
| Interface | USB 2.0 (High Speed) | | | |
| Rated Power Supply | 100 to 120/200 to 230 VAC +/-10%, 50/60 Hz | | | |
| External Dimensions (w/ stand) | 46.65 x 28.15 x 37.99 inches | | | |
| Weight (approx. incl. the std.) | 38kg / 84lbs | | | |

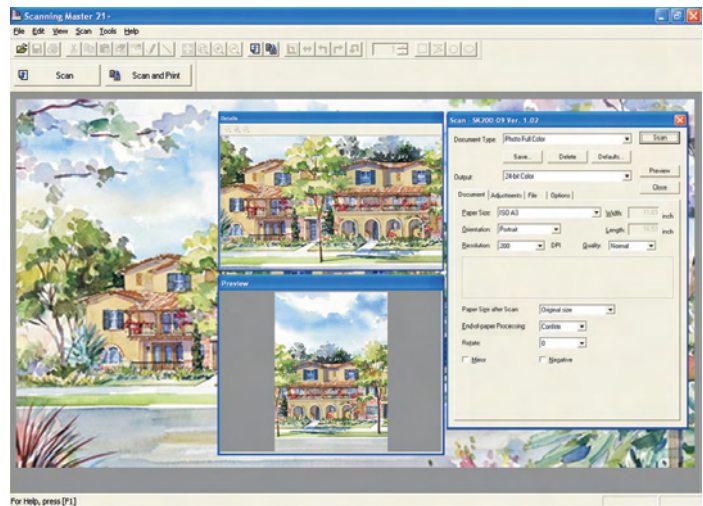


Space Saving Integrated Single Foot-Print Design.

Easy to Assemble! Flexible & Fully Adjustable to most Printer and Scanner Configuration.

Scan Master21 +

Scanning Master 21+ Software enables all IS & CS series scanners to perform Scan-to-File, Scan-to-Print, or Scan-to-PDF document management tasks. It also allows users to integrate a large-format copying system by combining their scanner with a large-format printer.



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