

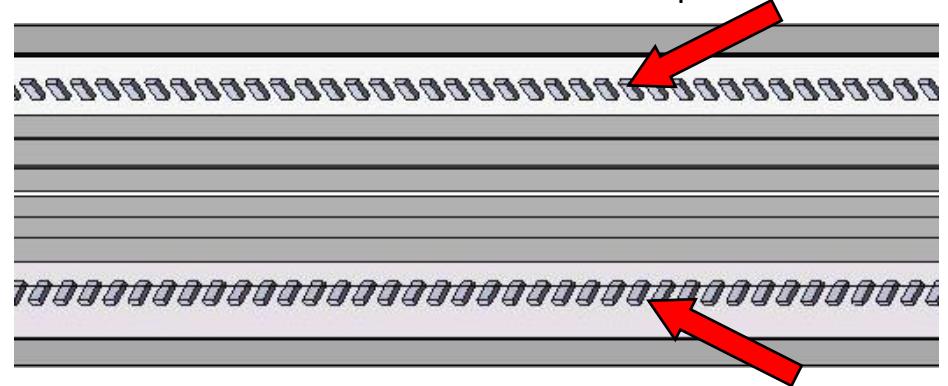
The WideTEK 48C is the first CIS scanner to perform like an upper end CCD scanner in each and every way. First, it is very fast -- outperforming the competition by a magnitude. Image Access is also the only vendor to publish scanning speed at all resolutions, not only at 200dpi or the dispensable 400dpi Turbo mode, which was only invented to show a faster than real scanning speed.

Resolution	Grayscale	24 Bit color
200 dpi	10 inches/sec*	10 inches/sec*
300 dpi	10 inches/sec*	10 inches/sec*
400 dpi	7.5 inches/sec	3.7 inches/sec
600 dpi	5 inches/sec	2.5 inches/sec
1200 dpi	2.5 inches/sec	1.2 inches/sec

* Limited to 10 inches/sec to avoid paper handling issues

The above scanning speeds are not dependent on the document width or the power of the PC, nor does the scanner ever stop during a scan. If you scan a E-sized document or a DINA0 document at 300dpi in color, it takes less than 4 seconds scanning time in any case.

Many CIS scanners have the disadvantage that they only have illumination from one side. This causes wrinkles to appear as shadows in the document. Scanning with light from only one edge actually produces an image that consists partially of the image and partially of the geometric property of the surface and this is not what a user expects.



The WideTEK 48C uses four very fast, dual light CIS elements that illuminate the scanning surface almost perfectly, making all surface imperfections invisible.

- ✓ Four CIS modules with 300+ LEDs each
- ✓ Dual row illumination hides all wrinkles
- ✓ Much faster than most CCD scanners