

WideTEK® 25



The WideTEK® 25-600 scans the full bed (DINA2+, 18½ x 25 inch) at 300 dpi color in less than three seconds - two times faster than the closest competition. Scan transparent material of all kinds with the WT25-BACKLIGHT option, such as X-rays, glass negatives, 35 mm microfilm aperture cards, sepias, cutout stencils and film. The revolutionary 3D scanning mode enables new applications in the printing and industrial inspection markets. The 3D scanning mode captures the texture of surfaces so perfectly that the scan on a screen looks like the real thing.

Scanner Optics	CCD camera, scans in color, grayscale, B&W
Resolution	1200 x 1200 dpi scanner resolution 1200 x 600 dpi optical resolution
Document Size	635 x 470mm (25 x 18.5 inches)
Fastest Speed	300 dpi, full bed < 3 sec in color 300 dpi, full bed < 6 s in 3D mode
Color Depth	48 bit color, 16 bit grayscale
Scan output	24 bit color, 8 bit grayscale, bitonal, enhanced half-tone
Output Formats	Multipage PDF (PDF/A) and TIFF, JPEG, JPEG 2000, PNM, PNG, BMP, TIFF (Raw, G3, G4, LZW, JPEG), AutoCAD DWF, JBIG, DjVu, DICOM, PCX, Postscript, EPS, Raw data
Dimensions H x W x D	222 x 760 x 795 mm (8.9 x 29.9 x 31.3 inches)
Weight	45 kg (100 lbs.)
Power Consumption	< 0.5 W (Sleep) / 3.1 W (Standby) / 55 W (Scanning)

- ✔ Fits on any desktop: 30 inch width, only 5 inches more than the scanning area.
- ✔ Captures 3D surfaces for industrial quality inspection: material weaves, patterns and textures, Braille print
- ✔ Optional backlight unit to scan transparent material
- ✔ Two LED lamps with diffusers, no warm up, IR/UV free
- ✔ Large color WVGA touchscreen for simple operation
- ✔ Scan2USB for walk up scanning to USB, Scan2Print for output to any connected printer, Scan2Network for output to any network drive, Scan2FTP, Scan2Mail plus two USB ports
- ✔ Automatic crop & deskew, on the fly rotation of images
- ✔ Real time display & modification of images without having to rescan
- ✔ Easy installation via Scan2Net® technology