

# WideTEK® 36

WideTEK® 36 scans documents up to 36 inches wide (915 mm). State of the art illumination using bright white LEDs guarantees long lifetime and allow low cost of ownership, since there are practically no consumables necessary over the life of the product. Cutting edge camera technology and a dust-protected, fully sealed camera box holding CCD systems which use a patented stitching procedure, delivers a resolution of up to 1200 dpi optical. A recently developed user exchangeable black or white background drum never touches the glass plate.



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	950 mm (37.4 inch) width feed, nearly unlimited lengths in „endless mode“.
Scanning Speed	200 dpi - 22.9 m/min (15 inch/s) 600 dpi - 6 m/min (4 inch/s)
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	228 x 1095 x 507 mm (9 x 43.1 x 20 inches)
Weight	41 kg (90 lbs.)
Power Consumption	< 0.5 W (Sleep) / 5.2 W (Standby) / 50 W (Ready to scan) / 95 (Scanning)

- ✔ Face up scanning with on the fly rotation and modification of images without rescanning. Automated crop & skew.
- ✔ Scans 36 inch widths, feeds 38 inch widths, nearly unlimited lengths (scans in „endless mode“)
- ✔ Real time display of images and modification, no rescanning
- ✔ Fastest color scanning at 200 dpi, 15 inches per second
- ✔ Touchscreen enhanced versions of ScanWizard, PrintWizard and EasyScanplus one USB port
- ✔ Scan2USB for walk up scanning to USB, Scan2Print for output to any connected printer, Scan2Network for output to any network drive, Scan2FTP, Scan2Mail plus one USB port
- ✔ Large 22“ full HD color touchscreen for simplified operation
- ✔ Easy installation via Scan2Net® technology