ScanWIDE.com
WideTEK® 36CL

WideTEK 36CL-600

Ultra fast, attractively priced scanner for technical documents, with built in computer and software

Image Access

EMAIL info@ScanWide.com for QUOTE!

- SCANS UP TO 36 INCH WIDTH
- FEEDS UP TO 38 INCH WIDTH
- FADGI AND ISO 19264-1 COMPLIANT
- 1200 x 1200 DPI SCANNER RESOLUTION
- FAST SCANS: 10 INCHES PER SECOND AT 200 DPI IN FULL COLOR
- ENDLESS SCANNING - SCAN UNLIMITED LENGTHS TO MULTIPAGE PDF
- INTEGRATED 64BIT LINUX, INTEL QUAD CORE, 8 GB RAM, 128GB SSD
- GIGABIT TCP/IP NETWORK INTERFACE
- SUPPORTS SRGB, ADOBE RGB, NATIVE COLOR SPACES
- LARGE WVGA COLOR TOUCHSCREEN FOR SIMPLIFIED OPERATION
- INTEGRATED WALK UP SCANNING SOFTWARE
- FACE UP SCANNING
- CENTER FEED, LEFT OR RIGHT SIDE FEED
- AUTOMATIC SIZE AND POSITION DETECTION
- AUTOMATIC CROP AND DESKEW
- DURABLE, ANTISTATIC, ALL METAL PAPER PATH
- VIRTUAL RESCAN, MODIFY IMAGES WITHOUT RESCANNING
- OPTIONAL EXTERNAL FULL HD TOUCHSCREEN
- BUILT TO LAST

The WideTEK® 36CL-600, a true standalone Color Scanner with built in computer and software. This scanner for technical documents is the most complete solution on the market today, available at an extremely attractive price.

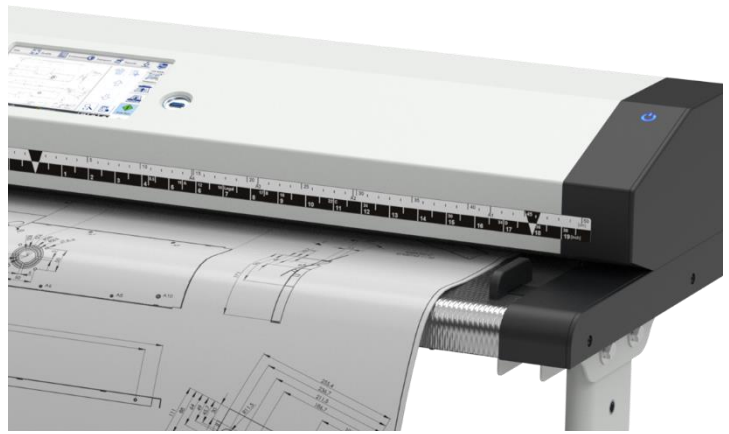**Professional quality. Made in Germany.**

WideTEK® 36CL-600 Applications

- Scanning of maps, color posters, display graphics
- Reproducing artwork, photographs
- Scanning of engineering and architectural CAD drawings
- Production scanning of newspapers, periodicals and magazines
- Digitizing documents from government offices and registries
- Archiving and copying blueprints and sepias

NEW! *Wide Format Color Scanner*
Complete ScanStation Solution
Scan to Network, USB, Tablet, Phone or Device
No PC Required!   *(Apple iOS and Android Compatible)*

Fastest color scanner at the lowest possible price.

Delivers images in brilliant quality with excellent color accuracy.

The WideTEK® 36CL-600 is by far the fastest color CIS scanner on the market, running at 10 inches per second at 200 dpi in full color. At the full width of 36" and 600dpi resolution, the scanner still runs at 1.7 inches per second. Grayscale and binary speeds are doubled, but are limited to 10ips to ensure safe paper handling. It is a true standalone system, capable of scanning directly to network hot folders, USB drives, to mobile devices or copying to printers directly, without the need for an extra PC.

TECHNICAL DATA

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Maximum Document Size	965 mm (38 inch)
Maximum Scan Width	915 mm (36 inch)
Scanner Resolution / Optical Resolution	1200 x 1200 dpi (optionally 9600 x 9600 dpi interpolated) / 1200 x 600 dpi
Speed in 24 bit Color, full 36" width	200 dpi - 15 m/min (10 inch/s), 300 dpi – 10.2 m/min (6.7 inch/s)
	600 dpi - 2.5 m/min (1.7 inch/s), 1200 dpi - 1.2 m/min (0.8 inch/s)
Speed in 8 bit Grayscale, full 36" width	200 dpi – 22,9 m/min (15 inch/s), 300 dpi – 15 m/min (10 inch/s)
	600 dpi - 8 m/min (5 inch/s), 1200 dpi - 3.8 m/min (2,5 inch/s)
Color Depth	48 bit color, 16 bit grayscale
Scan Output	24 bit color, 8 bit grayscale, bitonal, enhanced halftone
File 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
ICC Profiles	Embedded for sRGB, Adobe RGB and native. Individual profiling via web based Scan2ICC subscription
Camera	3x CIS modules, 22,389 pixels, encapsulated and dust-proof
Light source	RGB LED
Computer	64 bit Linux, Intel quad core processor, 128GB SSD, 8 Gigabyte RAM, for very long scans
Touchscreen / Monitor	7 inch color touchscreen / 22 inch touchscreen with arm (included in the bundle)
USB Port	1 USB Port 3.0
Interface	1 GBit Fast Ethernet with TCP/IP based Scan2Net® Interface
Dimension	170 x 1088 x 358 mm (6.7 x 42.8 x 14.1 inch) (H x W x D)
Weight	24 kg / 53 lbs.
Electrical Connection	100 – 240 V AC, 47 – 63 Hz (external power supply, complies with ECO standard CEC level VI)
Power Consumption	< 0.5 W (Sleep) / approx. 5.2 W (Standby) / < 25 W (Ready to scan) / < 45 W (Scanning)
Operating Temperature	5 to 40 °C, 40 to 105 °F
Relative Humidity	20 to 80 % (non-condensing)
Noise	< 35 dB(A) (Scanning) / < 25 dB(A) (Standby)
Approvals	ANSI/UL 60950-1, CAN/CSA C22.2 No. 60950-1; IEC 60950-1; FCC 47 Part 15, EN 55022, EN 55024

ETL Intertek · ETL Intertek · IEC 60950-1 EN 60950-1 · CCC · CE · FC · RoHS · WEEE

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