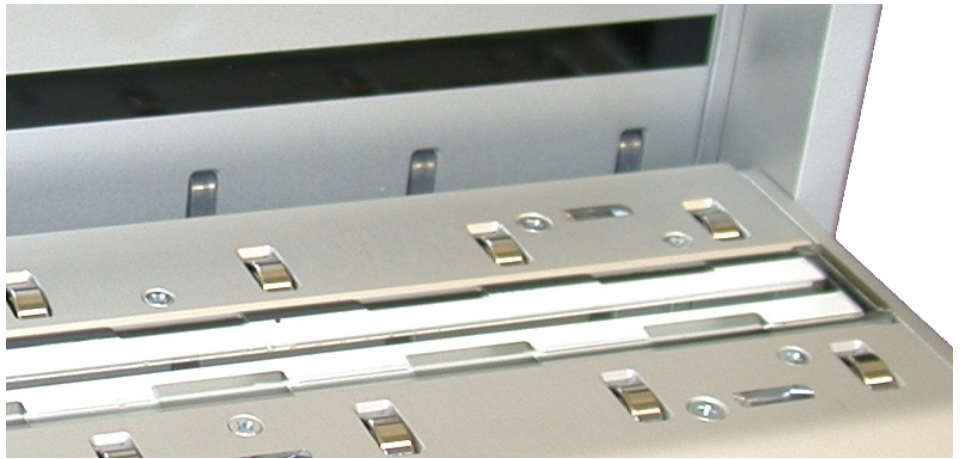


TS1000

Compact single-sheet scanner with integrated image processing



Brief specification

- Mixed batches
- 200, 300 & 600 DPI
- Front- and backside scan

Common options

- Terminal integration
- Controlled reject mode

Example applications

- Sport betting
- Archiving
- Elections & Votings

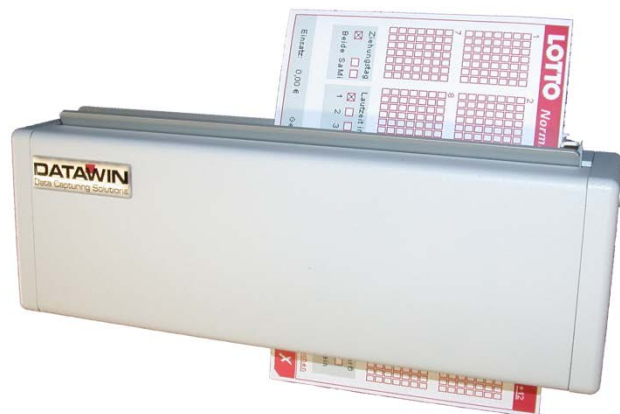
About DATAWIN

- Development, design and production of high-end documents scanners and OMRs at Ergolding, next to Munich
- Worldwide partners and installations
- Quality made in Germany: 30 years experience and certified by the European quality norm ISO 9001:2008

TS1000 is an especially compact single-sheet scanner with integrated image processing and manual document feed. TS1000 processes documents up to DIN A4 format.

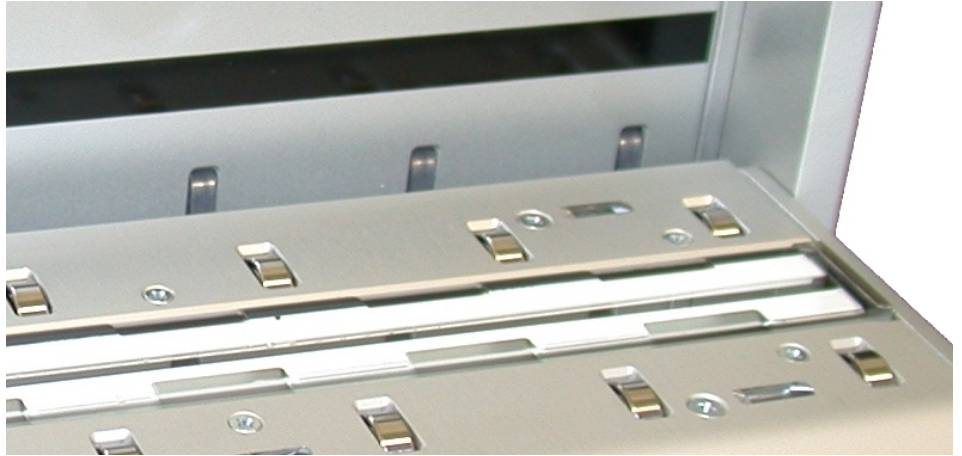
TS1000 was developed so that it could be easily integrated into different application-specific systems. Due to its compact and sturdy structure it is moreover particularly suitable for mobile applications.

TS1000 is extremely maintenance-free. The simple handling and the intelligent operator guidance make it especially user-friendly.



TS1000

Technical specifications



Document feeding

- Manual feed
- Transporter speed: up to 2,2 m/s or 340 mm/s
- Easy maintenance without tools
- Controlled reject mode

Form Specification

- Format: min. 105 x 80 mm, max. 210 x 297 mm
- Weight: 80 - 140 g/m²
- Quality: OCR acc. to DIN 66223

Image details

- Black-white: 200 DPI, TIFF / 1bits
- Greyscale: 200 DPI, TIFF / 8bits
- Colour: 200 DPI, TIFF / 24bits
- Image processing: embedded system

Interfaces

- USB 2.0
- DLL, ActiveX
- Scanning frontsite
- Max. scanning width: 200 mm

Mechanical and power values

- Dimensions: 262 x 90 x 62 mm,
Weight: 1,7 kg
- Ambient temperature: +10° C bis 40° C
- Relative humidity: 40 - 60%, condensation free
- External power supply 110 V— 250V AC

Supported OS

- MS Windows 7 32bit
- MS Windows XP 32 bit

Standards

- CE

