



### ❖ GENERAL INFORMATION

- Terminology
- Specifications
- Component identification

### ❖ INSTALLATION

- Hardware
  - *SCSI*
  - *USB*
- Software
  - *System requirements*
  - *Installing the software*
  - *Installation notes*
  - *Scanner data communication*
  - *Scanner applications*
- Demo Dongle
  - *Demo dongle installation*

### ❖ MECHANICAL FUNCTION – Sectional Views

- CIS
- Rollers
- Drive Belts
- ADF Block
- Board Assembly Block
- Paper Feed Roller, Hopper Lift Drive Mechanism
- Hopper Lift Mechanism

### ❖ MAINTENANCE

- Cleaning

### ❖ DISASSEMBLY INSTRUCTIONS

- Replacing Limited Life Parts
  - *Skimmer assembly*
  - *CIS assembly*
  - *Disassembly flowchart*
  - *Disassembly for ADF block*



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❖ **TROUBLESHOOTING**

- How to do an LED Self Test
- Troubleshooting using LED codes
- Service utility
  - *Shading adjustment*

❖ **UPGRADES**

- Installing additional memory and connecting scanner to a PC
- Updating Truper firmware

❖ **CLASS QUIZ & SURVEY**