

Document Transportation - Document Handling Module

DADF Document Transportation

Single-sides Documents

For single-sided document copying, the following process is used:

1. The documents are placed face up in the DADF Input Tray.
2. The DADF feeds all documents from the top of the stack from the Input Tray Assembly.
3. The document is transported from the Input Tray onto the Platen Glass.
4. The downward facing side of the document is scanned.
5. The document is transported to the Output Tray

Double-sides Documents

For two-sided copying, additional steps are required.

1. The document is transported from the Input Tray onto the Platen Glass.
2. Side one is scanned
3. The document is transported through an inverter paper path within the DADF and back to the Platen Glass for copying the second side.
4. Side two is scanned
5. When selected by the user, the document may again be sent through the inverter and again placed on the Platen Glass. This preserves the original order of the documents.
6. The document is transported to the Output Tray.

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DADF Document Transportation (continued)

To load the Input Tray, the user positions the document by placing its left side against the raised Entrance Gate. The back edge of the document is placed against the Back Guide of the Input Tray.

The DADF can automatically feed up to 40 copies/minute (A4 or 8.5x11 LEF) onto the Platen Glass for copying.