

## Full Page Printing of the FS-Series

Printer	Software version	Feature
FS-850	From 3.57 EVAL A	Full page printout
FS-1500	From 3.54 EVAL C	Full page printout
FS-3500	From 3.53 EVAL A	Full page printout
FS-5500	From 3.54 EVAL F	Full page printout
ECOSYS 2	All versions	Full page printout
ECOLaser	All versions	Full page printout
FS-5800C FS-5900C	- not supported -	- not supported -

### Explanation

- The parameter D1 can be used for printing a full page:

D1 value	Full page printing
0	Full page printing off (default)
1	Full page printing on

**Attention:** Status parameter D1 is no longer supported from ECOLaser printers models FS-1920/3820/3830 on and does no longer appear on the status page. Therefore it is no longer necessary to set parameter D1=1 to enhance the fullpage mode.

- This function is **not** available in the KPDLE emulation!
- The parameter R3 must also be set to 1 in the HP emulation.
- The parameter D1 changes only the internal timing behavior of the printer, and may result in misalignment of the print area.  
The L parameters must always be fine adjusted.
- The L parameters should be set close to the values in the chart on the next page.

## A4 Printers (Part 1):

L-Parameter	L1	L2	L3	L4	L5	L6	L7	L8
Standard FS-400	01	46	00	15	10	61	08	11
Value for FS-400 Full page	01	32	00	00	10	95	08	48
Standard FS-600	00	32	01	23	10	61	08	11
Value for FS-600 Full page	00	12	01	00	10	95	08	48
Standard FS-680	00	41	01	28	10	61	08	11
Value for FS-680 Full page	00	12	01	00	10	95	08	48
Standard FS-800	00	38	01	27	10	61	08	11
Value for FS-800 Full page	00	19	01	27	10	95	08	46
Standard FS-850	00	24	00	52	10	61	08	11
Value for FS-850 Full page	00	07	00	29	11	00	08	50
Standard FS-1000(+)	01	05	01	15	10	61	08	11
* Value for FS-1000(+) Full page	00	88	01	15	10	94	08	46
Standard FS-1010	00	89	01	00	10	61	08	11
* Value for FS-1010 Full page	00	68	01	05	11	99	08	40
Standard FS-1020	00	98	00	27	10	61	08	11
* Value for FS-1020 Full page	00	92	00	29	10	82	08	44
Standard FS-1050	00	89	01	00	10	61	08	11
* Value for FS-1050 Full page	00	68	01	05	11	99	08	40
Standard FS-1200	01	00	01	03	10	61	08	11
* Value for FS-1200 Full page	00	81	01	02	10	95	08	45
Standard FS-1500	00	86	00	18	10	61	08	11
Value for FS-1500 Full page	00	78	00	00	11	00	08	50
Standard FS-1550(+)	00	95	00	15	10	61	08	11
Value for FS-1550(+) Full page	00	85	00	00	10	95	08	48
Standard FS-1600(+)	00	95	00	16	10	61	08	11
Value for FS-1600(+) Full page	00	86	00	05	10	90	08	46
Standard FS-1700	01	00	01	25	10	61	08	11
Value for FS-1700 Full page	00	80	01	02	11	00	08	50
Standard FS-1700+	01	00	01	05	10	61	08	11
Value for FS-1700+ Full page	00	85	01	08	10	95	08	48
Standard FS-1750	00	99	01	02	10	61	08	11
Value for FS-1750 Full page	00	84	01	00	10	94	08	45
Standard FS-1800	00	68	00	69	10	61	08	11
Value for FS-1800 Full page	00	53	00	65	10	92	08	47
Standard FS-1800+	00	69	00	62	10	61	08	11
Value for FS-1800+ Full page	00	47	00	67	10	99	08	47
Standard FS-1900	00	68	00	65	10	61	08	11
Value for FS-1900 Full page	00	55	00	64	10	89	08	45
Standard FS-1920	00	59	00	50	10	61	08	11
* Value for FS-1920 Full page	00	35	00	48	10	94	08	47

\* One of the four margins may have limitation due to the print technology.

## A4 Printers (Part 2):

Standard FS-3400(+)	00	95	00	15	10	61	08	11
Value for FS-3400(+) Full page	00	84	00	05	10	89	08	47
Standard FS-3500	00	91	00	18	10	61	08	11
Value for FS-3500 Full page	00	76	00	00	10	92	08	50
Standard FS-3600(+)	00	95	00	16	10	61	08	11
Value for FS-3600(+) Full page	00	85	00	00	10	93	08	47
Standard FS-3700	01	00	01	25	10	61	08	11
Value for FS-3700 Full page	00	80	01	02	11	00	08	50
Standard FS-3700+	01	00	01	05	10	61	08	11
Value for FS-3700+ Full page	00	85	01	08	10	95	08	48
Standard FS-3750	00	99	01	02	10	61	08	11
Value for FS-3750 Full page	00	84	01	03	10	93	08	51
Standard FS-3800	00	68	00	69	10	61	08	11
Value for FS-3800 Full page	00	58	00	67	10	93	08	45
Standard FS-3820	00	58	00	74	10	61	08	11
* Value for FS-3820 Full page	00	34	00	72	10	94	08	44
Standard FS-3830	00	58	00	74	10	61	08	11
* Value for FS-3830 Full page	00	35	00	71	10	93	08	44
Standard FS-C5016	00	16	00	16	10	61	08	11
Value for FS-C5016 Full page	00	00	00	15	10	92	08	46

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## A3 Printers:

L-Parameter	L1	L2	L3	L4	L5	L6	L7	L8
Standard FS-5500	00	33	02	57	10	61	08	11
Value for FS-5500 Full page	00	12	02	35	11	00	08	50
Standard FS-6020	00	62	00	80	10	61	08	11
Value for FS-6020 Full page (A4 R)	00	52	00	70	10	90	08	41
Value for FS-6020 Full page (A3)	00	52	00	81	10	90	08	41
Standard FS-6500(+)	00	82	00	25	10	61	08	11
Value for FS-6500(+) Full page (A4 R)	00	69	00	12	10	94	08	47
Standard FS-6700	00	63	01	26	10	61	08	11
Value for FS-6700 Full page (A4)	00	43	01	26	10	95	08	45
Standard FS-6900	00	63	01	26	10	61	08	11
Value for FS-6900 Full page (A4)	00	51	01	26	10	90	08	46
Value for FS-6900 Full page (A4 R)	00	51	01	23	10	92	08	41
Standard FS-7000	00	78	00	33	10	61	08	11
Value for FS-7000 Full page (A4)	00	59	00	33	10	95	08	44
Value for FS-7000 Full page (A4 R)	00	50	00	23	10	80	08	43
Standard FS-7000+	00	96	00	26	10	61	08	11
Value for FS-7000+ Full page	00	78	00	28	10	93	08	45
Standard FS-8000C	00	21	00	20	10	61	08	11
* Value for FS-8000C (Full page) (A4)	00	00	00	26	10	98	08	37
* Value for FS-8000C (Full page) (A3)	00	00	00	28	10	91	08	47
Standard FS-C8008	00	21	00	20	10	61	08	11
* Value for FS-C8008 (Full page) (A4)	00	07	00	18	10	96	08	46
* Value for FS-C8008 (Full page) (A3)	00	05	00	19	10	97	08	46
Standard FS-C8026	00	22	00	50	10	61	08	11
* Value for FS-C8026 (Full page) (A4)	00	05	00	55	10	92	08	36
* Value for FS-C8008 (Full page) (A4 R)	00	04	00	51	10	88	08	45
* Value for FS-C8008 (Full page) (A3)	00	06	00	48	10	78	08	38
Standard FS-9000	00	95	00	27	10	61	08	11
Value for FS-9000 Full page (A4)	00	83	00	31	10	92	08	48
Value for FS-9000 Full page (A4 R)	00	81	00	29	10	93	08	44
Standard FS-9100	00	56	00	74	10	61	08	11
Value for FS-9100 Full page (A4)	00	45	00	86	11	00	08	40
Value for FS-9100 Full page (A3)	00	34	00	80	10	99	08	36
Standard FS-9120	00	54	00	75	10	61	08	11
* Value for FS-9120 Full page (A4)	00	40	00	74	10	91	08	44
* Value for FS-9120 Full page (A3)	00	39	00	76	10	94	08	38
Standard FS-9500	00	46	00	80	10	61	08	11
Value for FS-9500 Full page (A4)	00	40	00	84	11	00	08	40
Value for FS-9500 Full page (A3)	00	30	00	80	10	99	08	36
Standard FS-9520	00	54	00	75	10	61	08	11
* Value for FS-9520 Full page (A4)	00	39	00	77	10	91	08	44
* Value for FS-9520 Full page (A3)	00	39	00	75	10	94	08	38

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- In addition, fine edge tuning for a **specific printer** (parameters L2, L4, L6, L8) should be carried out in the full page mode.
- The **mechanical tolerances** of the optional paper cassette and the duplexer may result in 1 mm side misalignment of the print image. The same is applicable for different paper sizes, e.g. DIN A5, DIN A4 and DIN A3.
- To prevent misalignments between the front- and the backside while printing with **duplexmode**, the top and low margin and also the left and right margin should be fine adjusted by the L-parameters **symmetrically** to each physical paper edge.

### Important

- If toner smudges occur on the transfer roller as a result of the extended print area, functionality may be affected.
- We do not accept any liability for damage attributable to the misaligned print area.