

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
<b>AMSTRAD</b>		
DMP-2000, DMP-3000, DMP-3160	12.100	12.114
DMP-4000	12.101	12.124
LQ-3500, LQ-5000 DI	12.101	12.124
PCW-8256, PCW-8512, PCW-9512	12.100	12.114
SD-15	12.101	12.124
SD-24	12.100	12.114
<b>APPLE</b>		
83 (OKI Microline), 84 (OKI Microline)	12.101	12.124
APPLE two C	12.101	12.124
Color plotter	12.100	12.114
I-132 column	12.101	12.124
Image Writer	12.101	12.124
Image writer I (80c), Image Writer II	12.100	12.114
Image Writer LQ	12.101	12.124
<b>BINDER</b>		
1550	12.101	12.124
1570	12.102	12.113
2080	12.105	
8600	12.102	12.113
1550-C, 1550-S	12.101	12.124
2132, 4080, 4132	12.105	
8510-A, 8510-C, 8510-S	12.100	12.114
A-1020, A-1030	12.102	12.113
BT-20	12.101	12.124
CI-300, CI-600	12.105	n.a.
F-1040, F-1055	12.102	12.113
MFP-6000, MFP-6009, MFP-6018	12.102	12.113
Print-120-B	12.102	
Print-120-S	12.100	12.114
Print-160-B	12.102	
Print-160-S	12.100	12.114
Print-200-B	12.101	12.124
Print-200-S	12.100	12.114
Print-300	12.101	12.124
Y-10-15-P R	12.101	12.124
<b>BROTHER</b>		
2518-L	12.102	
EM-100	n.a.	
EM-701	12.103	n.a.
HJ-770	12.101	12.124
HR-1	12.101	12.124
HR-5, HR-5-C	12.100	12.114
HR-10, HR-10-C	12.100	12.114
HR-15, HR-15-XL	12.100	12.114
HR-20	12.100	12.114
HR-25	12.102	12.113
HR-25-XL	12.101	12.124
HR-35, HR-35-DD, HR-40	12.102	12.113
M-1009, M-1009-A, M-1009-C, M-1109	12.100	12.114
M-1109-AP, M-1209, M-1224, M-1224-L	12.100	12.114
M-1309, M-1324, M-1409	12.100	12.114
M-1509, M-1709, M-1724-L	12.101	12.124
M-1809	12.101	12.124
M-1818, M-1824-L, M-1909, M-1918, M-1924-L	12.102	12.113
M-2024-L, M-2024-L+, M-2024-WDL	12.101	12.124
M-2518, M-2524-L	12.102	
M-3524-C, M-3524-L, M-4018, M-4318	12.102	12.113
TS-3050	n.a.	12.124
Twinwriter-5/6 w/o FT	12.102	12.113
Twinwriter-5/6 with FT	12.103	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
<b>BULL</b>		
4 20	12.100	12.114
4 21	12.101	12.124
4 22	12.100	12.114
4 23, 4 24	12.101	12.124
4 24N	12.100	12.114
4 40, 4 41, 4 43, 4 51, 4 52, 4 54	12.101	12.124
4 62, 4 64, 4 66	12.102	12.113
4 68	12.102	12.128
12-414	12.102	12.113
15-559	12.102	12.113
34-CQ, 36-CQ	12.102	12.113
324-FB, 324-FBs	n.a.	
914	12.101	12.124
914 N	12.100	12.114
925, 925N	n.a.	n.a.
970	12.102	12.113
1070	12.102	12.128
4051, 4056	12.101	12.124
4214-2	12.105	n.a.
6824	12.102	12.113
7030	12.127	
9058	12.127	12.128
9068, 9068D	12.127	12.128
9078, 9078D, 9100	12.127	12.128
ASPI-10	12.100	12.114
ASPI-25	12.102	12.113
ASPI-30, ASPI-32	12.101	12.124
ASPI-34, ASPI-34-CQ, ASPI-36-CQ, ASPI-38	12.102	12.113
BI-4342, BI-4352-A	12.101	12.124
CP-914	12.101	12.124
CP-914-N	12.100	12.114
CP-924	12.101	12.124
CP-924-N	12.100	12.114
CP-40	12.102	12.113
DAISY-M-45	12.102	12.113
L12-QLI	12.101	12.124
L32-QCI	12.101	12.124
L34-QC, L36-QC	12.101	12.124
LINA 11, LINA 11-CQ, LINA 11-I	12.100	12.114
LINA 12, LINA 12-I, LINA 12-ICQ	12.100	12.114
LINA 25, LINA 26	12.103	
LINA 27-RO, LINA 29-RO	12.103	
LINA 31, LINA 31-CQ	12.101	12.124
LINA 32-I, LINA 32-ICQ	12.101	12.124
LINA-38	12.102	12.113
M-1309, M-1324	n.a.	n.a.
M-201	12.101	12.124
M-202	12.102	12.113
MDP-40B	12.100	
MSP-02-2	12.101	12.124
MSP-04-0	12.102	12.113
MSP-11-Q	12.100	12.114
MST-02-0, MST-04-0	12.102	12.113
NINA-10	12.100	12.114
NINA-30	12.101	12.124
P-2-120 (80c)	12.100	12.124
P-2-120 (132c)	12.101	12.124
P-2-60, P-2-65	12.105	
PRT-123-X	12.102	12.113
PRT-720-X	12.100	12.114
PRT-722-X	12.102	12.113

<b>PRINTER TYPE</b>	<b>Without sheet-feeder</b>	<b>With sheet-feeder</b>
PRT-1232	12.102	12.113
PRT-1004	n.a.	n.a.
PRT-1200, PRT-1201, PRT-1203	12.100	12.114
PRT-1220, PRT-1221, PRT-1223, PRT-1224	12.101	12.124
PRT-1231, PRT-1239	12.103	n.a.
PRT-1241, PRT-1242, PRT-1243	12.102	12.113
PRT-1702	n.a.	n.a.
PRT-1910, PRT-1911, PRT-1912-20-G	12.100	12.114
PRT-1912-21-G, PRT-1912-44-XG	12.101	12.124
PRT-1930	12.101	12.124
PRT-1931	12.102	12.113
PRT-1960	12.102	12.113
PRT-4202	12.100	12.114
PRT-4212, PRT-4662, PRT-5211	12.102	12.113
PRT-7200, PRT-7201, PRT-7203	12.100	12.114
PRT-7220, PRT-7221 w/o FT	12.101	12.124
PRT-7221 with FT	12.124	
PRT-7223, PRT-7224 w/o FT	12.101	12.124
PRT-7224 with FT	12.124	
PRT-7231, PRT-7232, PRT-7239	12.103	n.a.
PRU-1003, PRU-1005	12.103	
PRU-1023	12.100	12.114
PRU-1024	12.101	12.124
PRU-1025, PRU-1026	12.102	12.113
PRU-1028	12.101	12.124
PRU-1030	12.102	12.113
PRU-1031	12.101	12.124
PRU-1032	12.102	12.113
PRU-1033	12.101	12.124
PRU-1034, PRU-1036	12.102	12.113
PRU-1202	12.101	12.124
PRU-5060, PRU-5061	12.100	12.114
PRU-5065, PRU-5066, PRU-5070	12.101	12.124
PRU-5132, PRU-5170	12.101	12.124
PRU-5200	12.102	12.113
PRU-5211	12.100	12.114
PRU-5225	12.102	12.113
PRU-5232	12.101	12.124
PRU-5255, PRU-7004, PRU-7006	12.102	12.113
PRU-7042	12.101	12.113
PRU-7056	12.103	
PRU-7057	12.103	
PRU-7070	12.102	12.113
PRU-7075, PRU-7077	12.101	12.124
PRU-7080, PRU-7081, PRU-7082	12.100	12.114
PRU-7095	12.101	12.124
PRU-7101, PRU-7102, PRU-7142, PRU-7170	12.102	12.113
PRU-7175	12.105	n.a.
PRU-7202	12.101	12.124
PRU-7241, PRU-7242, PRU-7243, PRU-7244	12.102	12.113
PRU-7270, PRU-7271, PRU-7272	12.102	12.113
PRU-7342	12.103	n.a.
PRU-8001, PRU-8007	12.102	12.113
PRU-9112, PRU-9114	12.103	n.a.
TTU-8126	12.103	12.113
Q-3	12.102	12.113
ROSY-24	12.103	
ROSY-R-32, ROSY-R-32-CQ	12.101	12.124
SARA-10	12.100	12.114
SARA-11, SARA-11-CQ	12.100	12.114
SARA-31, SARA-31-CQ	12.101	12.124
SARA-38	12.102	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
Signum 2043, Signum 2048	12.127	12.128
Signum 2076, Signum 2078	12.127	12.128
TTU-1223	12.103	
TTU-1338	12.102	12.113
TTU-1610	12.101	12.124
TTU-1713	12.100	12.114
TTU-1730, TTU-1732, TTU-1734, TTU-1738	12.102	12.113
TTU-2730, TTU-2732, TTU-2734, TTU-2738	12.102	12.113
TTU-8121, TTU-8124, TTU-8125, TTU-8127	12.103	12.113
TTU-8132	12.101	12.124
<b>BURROUGHS (see also UNISYS)</b>		
AP-1300	12.102	12.113
AP-1300-K	12.124	
AP-1302	12.105	
AP-1303	12.104	12.113
AP-1305, AP-1307, AP-1311	12.102	12.113
AP-1312	12.100	12.114
AP-1314 (80c)	12.100	
AP-1327	12.100	12.114
AP-1329	12.102	12.113
AP-1340	n.a.	
AP-1350	12.105	
AP-1351, AP-1354	12.102	12.113
B-9246-6, B-9246-S, B-9251, B-9251-1	n.a.	
B-9252	12.104	12.113
B-9253	12.100	12.114
B-9253 (132c)	12.101	12.124
Office Writer 200	12.102	12.113
Office Writer 300	12.102	12.113
Office Writer 400	12.102	12.113
Redactron II, Redactron III	12.102	12.113
<b>CANON</b>		
A-40, A-50	12.100	12.114
A-55	12.101	12.124
A-60	12.100	12.114
A-65, A-120	12.101	12.124
A-1200, A-1210	12.100	12.114
A-1250	12.101	12.124
AP-329	12.101	
AP-400, AP-500	12.102	
AP-1327	12.100	
BJ-80	12.100	12.114
BJ-130	12.101	12.124
BJ-300	12.100	12.114
BJ-330	12.101	12.124
Daisywriter 200, Daisywriter 1500	12.102	
F-60	12.100	
IX-8, IX-12	12.100	12.114
PJ-1080-A	12.100	
PW-1080-A	12.100	
PW-1156-A	12.101	12.124
T-22-A	12.100	
X-8220-A	12.101	
<b>CENTRONICS</b>		
101, 102, 102-A	12.105	
122	12.102	n.a.
150, 159, 210	12.100	12.114
220, 222	12.101	12.124
730, 737, 739	12.100	12.114
500-RO-series	n.a.	
700-series	n.a.	
H-80	12.100	12.114

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
H-136, H-156	12.101	12.124
LW-400, LW-800	n.a.	
Prinstation 240	12.101	12.124
Prinstation 250	12.100	12.114
Prinstation 351	12.102	n.a.
Printstation 152, Printstation 154	12.101	12.124
Printstation 210	12.100	12.114
Printstation 260	12.101	12.124
Printstation 352, Printstation 353, Printstation 354	12.102	n.a.
VLP GLP	12.100	12.114
<b>CITIZEN</b>		
120-D+, 124D, 180-D, 180-E	12.100	12.114
330-X	12.100	12.114
ABC	12.100	
ABC-24	n.a.	n.a.
GSX-140	12.100	12.114
HQP-40	12.100	12.114
HQP-45	12.101	12.124
HSP-550	12.101	12.124
LSP-10, LSP-100, LSP-120-D	12.100	12.114
MSP-10, MSP-10-E	12.100	12.114
MSP-15, MSP-15-E	12.101	12.124
MSP-20	12.100	12.114
MSP-25, MSP-35	12.101	12.124
MSP-40	12.100	12.114
MSP-45	12.101	12.124
MSP-50	12.100	12.114
MSP-55	12.101	12.124
MSP-120-D	12.100	12.114
Premiere-35	12.101	12.124
Prodot 9	12.100	12.114
Prodot 9-X	12.101	12.124
Prodot 24	12.100	12.114
Prodot 810-X	12.101	12.124
Swift 9	12.100	12.114
Swift 9-X	12.101	12.124
Swift 24	12.100	12.114
Swift 24-X	12.101	12.124
Swift 90, Swift 90-C, Swift 90-X	12.101	12.124
Swift 200, Swift 200-C	12.100	12.114
Swift 240, Swift 240-C, Swift 240-X Swift 240+	12.101	12.124
Swift 240-X	12.101	12.114
Swift 330-X	12.101	12.124
TTP-680	12.100	12.114
<b>CITOH</b>		
24N	12.100	12.114
240	12.100	12.114
310-CEP, 310-CP, 310-CR	12.100	12.114
410, 420, 510	12.100	12.114
615-II	n.a.	n.a.
1550, 1550-B, 1550-S	12.101	12.124
1550-SC, 1550-SCP, 1550-SCR	12.101	12.124
1570, 1570-S	12.102	12.113
8300, 8600	12.102	12.113
A-10-20, A-10-30	12.101	12.124
C-160, C-160-XP, C-160-XR	12.100	12.114
C-210, C-210-XP, C-210-XR	12.100	12.114
C-215, C-245, C-315	12.101	12.124
C-410	n.a.	n.a.
C-415, C-425	12.101	12.124
C-500	n.a.	n.a.
C-515	12.101	12.124

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
C-610, C-610-II, C-610+, C-615 II	n.a.	n.a.
C-630	12.124	
C-645	n.a.	n.a.
C-650	n.a.	n.a.
C-715, C-715-C	12.104	12.113
C-815	12.102	12.113
C-1000	n.a.	n.a.
CI-300, CI-300+, CI-500, CI-600, CI-1000	12.105	n.a.
CI-2500, CI-3500	12.101	12.124
CI-3500-10, CI-3500-20, CI-3500-30	12.102	12.113
CI-3514, CI-4000	12.102	12.113
CI-5000	12.103	12.113
CX-4800	12.100	12.114
D-10-40-P, D-10-40-R	12.102	12.124
F-10-55	12.102	12.124
FP-1500	12.105	n.a.
FT-10-40, FT-10-55, FT-10-55-LS	12.102	12.124
GP-980	12.100	12.114
M-8510-B, M-8510-C, M-8510-S	12.100	12.114
M-8510-SC, M-8510-SCP+, M-8510-SCR+	12.100	12.114
Super RITEMAN F, Super RITEMAN III	12.100	12.114
TD-7000, TD-7500, TD-7500-P	12.100	12.114
XM-40	12.102	12.113
Y-10	12.102	12.113
<b>COMPUPRINT see BULL</b>		
<b>DATA GENERAL</b>		
235	12.104	12.113
3185, 3210	12.104	12.113
4320, 4322	12.105	
4327	n.a.	
4434	12.100	12.114
4433	12.102	12.113
4518	12.104	12.113
4531	12.101	12.124
4535	12.102	12.113
4590	12.101	12.124
4820	12.100	12.114
4821	12.101	12.124
4834, 4836, 4840, 4841, 4862, 4868	12.102	12.113
5489	12.100	12.114
5490	12.101	12.124
6215	n.a.	
6321	12.101	12.113
6425	n.a.	n.a.
6514	12.100	12.114
6515	12.101	12.124
6594	12.104	
6216 (w/o stand)	n.a.	
LP-2-R0	n.a.	
TP-2-R0	n.a.	
<b>DATA PRODUCTS</b>		
480	12.100	12.114
7034	12.100	12.114
7044	12.101	12.124
8010, 8011, 8012	12.100	12.114
8020, 8021, 8022, 8050, 8051, 8052	12.101	12.124
8070, 8071, 8072, 8080, 8082	12.102	12.113
9030, 9034	12.100	12.114
8500, 8524	12.124	
8524 pcl 3	n.a.	n.a.
9040-C, 9040-M, 9044-C, 9044-M	12.101	12.124
B-300, B-600	n.a.	

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
DP-20, DP-35, DP-50	12.102	12.113
DP-50 with keyboard	n.a.	
DP-55, DP-55-Q	12.102	12.113
DP-55 with keyboard	n.a.	
LM-300, LM-315, LM-615	n.a.	n.a.
LX-455	n.a.	n.a.
LX series	12.105	
M-100, M-120, M-200	12.105	n.a.
<b>DECISION (DATA) SYSTEMS INTERNATIONAL</b>		
6224	12.102	92.110
6224 with forms tractor	12.124	
6226	12.102	12.124
6245-10, 6245-20	12.102	
6260-10, 6260-20	12.102	
6270	12.127	
6355-01	12.105	
6355-02 w/o stand	12.105	
6502, 6504	12.103	
6524	12.105	
6541-02, 6541-05, 6541-07	12.105	
6550, 6560	12.105	
6703	12.103	
6703-25 w/o stand	12.103	
6704	n.a.	
6705	12.105	
6706, 6740, 6760	n.a.	
<b>DIGITAL</b>		
Decwriter 65, Decwriter 95	12.100	12.114
LA-30N	12.100	12.114
LA-30W	12.101	12.124
LA-34	12.102	12.113
LA-34 with paperroll	12.104	
LA-35, LA-35 with keyboard	n.a.	
LA-36, LA-36 with keyboard	n.a.	
LA-38	12.102	12.113
LA-38 with paperroll	12.104	
LA-50-132c	12.102	12.113
LA-50-80c	12.100	12.114
LA-70	12.100	12.114
LA-75, LA-75 plus	12.100	12.114
LA-100	12.102	12.113
LA-100 with paperroll	12.104	
LA-120, LA-120 with keyboard	n.a.	
LA-124	n.a.	n.a.
LA-180, LA-180 with keyboard	n.a.	
LA-210	12.102	n.a.
LA-310	12.102	12.113
LA-324	12.124	
LA-400, LA-400 plus	12.127	
LA-424	12.124	
LA-600	12.103	
LA-700	12.105	
LG plus, LGL plus	n.a.	
LG-04 plus, LG-08 plus, LG-12 plus	n.a.	
LP-26	n.a.	
LQP-01	12.102	n.a.
LQP-02	12.105	n.a.
LQP-03	12.102	n.a.
LQP-25	12.101	12.124
LQP-45	12.102	n.a.
LVP-16 Plotter	12.102	n.a.

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
<b>EPSON</b>		
AC-5000, AC-5500	12.100	12.114
DFX-5000, DFX-5000+	12.105	
DFX-8000	12.105	92.130
DFX-8500	12.127	
DLQ-2000	12.105	n.a.
DLQ-3000, DLQ-3500	12.104	12.113
DX-20	12.102	12.113
DX-35	12.104	12.113
EPL-7100, EPL-7100 Mega 2	12.102	
EPL-7100 Mega 2 Plus	12.103	n.a.
EX-800	12.100	12.114
EX-1000	12.101	12.124
FX-80, FX-80+, FX-85	12.100	12.114
FX-100, FX-100+, FX-100-F T	12.101	12.124
FX-105, FX-185, FX-286, FX-500, FX-800	12.101	12.124
FX-870	12.100	12.114
FX-880	12.125	12.114
FX-1000, FX-1050	12.101	12.124
FX-1170	12.104	12.124
FX-1180	12.102	12.113
FX-2170	12.104	12.113
FX-2180	12.102	12.113
GX-80	12.100	12.114
HI-80	12.100	
IX-800	12.101	12.124
JX-80	12.100	12.114
LQ-100, LQ-200, LQ-300, LQ-400, LQ-450	12.100	12.114
LQ-500, LQ-550, LQ-570, LQ-570+, LQ-580	12.100	12.114
LQ-670, LQ-680	12.125FB	
LQ-800, LQ-850, LQ-850+, LQ-860, LQ-870	12.100	12.114
LQ-1000, LQ-1010	12.101	12.124
LQ-1050, LQ-1050+	12.101	12.124
LQ-1060	12.102	12.113
LQ-1070, LQ-1070+	12.101	12.124
LQ-1170	12.102	12.113
LQ-1500	12.101	12.124
LQ-2000	12.101	12.124
LQ-2070, LQ-2080, LQ-2170, LQ-2180	12.104	12.113
LQ-2500	12.101	12.124
LX-80, LX-86, LX-90, LX-100, LX-300(+), LX-400	12.100	12.114
LX-800, LX-850	12.100	12.114
MX-70	12.100	12.114
MX-80-F, MX-80-T, MX-80-F T	12.100	12.114
MX-80-III, MX-80-III-F T	12.100	12.114
MX-82	12.100	12.114
MX-100	12.101	12.124
P-405	12.103	92.110
QX-100	12.101	12.124
RV-80	12.100	12.114
RX-80, RX-80-BTX, RX-80-T	12.100	12.114
RX-80-F T, RX-80-F T+	12.100	12.114
RX-100, RX-100+, RX-100-F T	12.101	12.124
SP-500	12.100	12.114
SQ-850	12.102	12.113
SQ-870	12.100	12.114
SQ-1170	12.101	12.124
SQ-2000	12.101	12.124
SQ-2500	12.101	12.124
SQ-2550	12.103	n.a.
TLQ-4800	12.104	12.113
TSQ-4800	12.104	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
Stylus Photo	12.125	
<b>FACIT</b>		
1131, 1134, 1135	12.103	
1138, 1188	12.101	12.124
4151	12.101	12.124
4152	12.100	12.114
4157	12.103	
4188, 4509, 4510, 4511	12.100	12.114
4512	12.102	12.113
4513	12.100	12.114
4514	12.101	12.124
4528	12.102	12.113
4540, 4540, 4544	12.103	
4560, 4565	12.102	12.113
4570, 4571	12.104	12.113
7120	12.102	12.113
7188	12.100	12.114
7189	12.102	12.113
4153	12.103	
4154	12.103	
4155	12.103	
4525-E	12.100	12.114
4526-E	12.101	12.124
B-1100	12.100	12.114
B-1150	12.101	12.124
B-1200	12.100	12.114
B-1400	12.100	12.114
B-2100	12.100	12.114
B-2150	12.101	12.124
B-2400	12.100	12.114
B-2450	12.101	12.124
B-3100	12.102	12.113
B-3150	12.102	12.113
B-3350	12.102	12.113
B-3450	12.102	12.113
B-3550	12.102	12.113
C-5500	12.102	12.113
C-6510	12.102	12.113
C-6520	12.102	12.113
C-7500	12.102	12.113
D-640	12.114	
D-950	n.a.	
D-955	n.a.	
D-960	n.a.	
D-2000	12.100	12.114
E-420	12.100	12.114
E-440	12.100	12.114
E-520	12.100	12.114
E-530	12.101	12.124
E-540	12.100	12.114
E-550	12.101	12.124
E-560	12.100	12.114
E-570	12.101	12.124
E-580	12.100	12.114
E-590	12.101	12.124
E-620	12.102	12.113
E-630	12.102	12.113
E-660	12.105	
E-670	12.104	12.113
E-680	12.105	
E-690	12.102	12.113
E-750	12.102	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
E-770	12.102	12.113
E-850	12.104	12.113
E-870	12.103	92.110
E-880	92.130	
E-890	92.130	
E-950	n.a.	
E-955	n.a.	
E-960	n.a.	
E-7650	12.113	
<b>FUJITSU</b>		
DL-900	12.100	12.114
DL-1000	12.100	12.114
DL-1100	12.100	12.114
DL-1150	12.100	12.114
DL-1200	12.101	12.124
DL-1250	12.101	12.124
DL-1650	12.102	12.113
DL-2400, DL-2400-C	12.102	12.113
DL-2600, DL-2600-C	12.102	12.113
DL-3300	12.100	12.114
DL-3400	12.101	12.124
DL-3600	12.101	12.124
DL-3700	12.100	12.114
DL-3800	12.101	12.124
DL-4400	12.102	12.113
DL-4600	12.102	12.113
DL-5600	12.104	12.113
DL-5800	12.102	12.113
DL-6400	12.124	
DL-6600	12.124	
DL-8800	12.105	
DL-9300	n.a.	12.114
DL-9400	n.a.	12.124
DPL-24-1, DPL-24-C, DPL-24-D	12.101	12.124
DPMG-9	12.100	12.114
DX-2100	12.100	12.114
DX-2150	12.100	12.114
DX-2200	12.101	12.124
DX-2250	12.101	12.124
DX-2300	12.100	12.114
DX-2400	12.101	12.124
DX-2400-CX, DX-2400-TX	12.102	12.113
SP-320, SP-320-C, SP-320-E, SP-320-Q	12.101	12.124
SP-830	12.102	12.113
<b>GENICOM GENERAL ELECTRIC</b>		
<i>(w.o. IBM coax twinax interfaces!!)</i>		
200-RO	12.105	
760	12.102	12.113
790	12.102	12.113
930	12.125	12.114
935	12.102	12.113
960e	12.100	
965e	12.101	
1020	12.102	12.113
1025	12.102	12.113
1040	12.102	12.113
1048	12.102	12.113
1220	12.104	12.113
2030-KSR, 2030-RO	12.102	12.113
2120-KSR, 2120-RO	12.102	12.113
3014	12.102	12.113
3024	12.102	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
3049	12.101	12.124
3180	12.102	12.113
3181	12.102	12.113
3184	12.102	12.113
3210	12.104	12.113
3240	12.102	12.113
3244	12.102	12.113
3300	12.102	12.113
3304	12.102	12.113
3310	12.102	12.113
3310-C	12.102	12.113
3320	12.102	12.113
3320-Q	12.104	12.113
3400	12.102	12.113
3404	12.102	12.113
3410	12.102	12.113
3410-XBQ, 3410-XCQ, 3410-XDQ	12.104	12.113
3410-XLQ, 3410-XLS	12.104	12.113
3460	12.127	
3470	12.127	
3480	12.127	
3510	12.104	12.113
3510	12.102	12.113
3520	12.104	12.113
3520	12.102	12.113
3530	12.103	n.a.
3540	12.103	n.a.
3570	12.127	
3800	92.130	
3810, 3810-S	92.130	
3820	92.130	
3830	92.130	
3840-EM, 3840-EP	92.130	
3850, 3870	92.130	
3910 IS	92.130	
3914	92.130	
3940 IP	92.130	
3944	92.130	
BDS-300	n.a.	
BDS-600	n.a.	
Geniprint 10	12.100	12.114
Geniprint 15	12.101	12.124
Geniprint 20	12.100	12.114
Geniprint 25	12.101	12.124
Geniprint 2430	12.100	12.114
Geniprint 2431	12.101	12.124
LA-36N	12.100	12.114
LA-36W	12.101	12.124
<b>HERMES PRECISA</b>		
38	12.101	12.124
61		n.a.
66		n.a.
504	12.104	12.113
510	12.100	12.114
515	12.100	12.114
520	12.101	12.124
525	12.104	12.113
612, 612-T	12.104	12.113
615, 615-T	12.104	12.113
616, 616-T	12.104	12.113
660	12.104	12.113
701	12.104	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
703	12.104	12.113
704	12.104	12.113
712	12.104	12.113
717	12.104	12.113
800	12.103	
3005	12.102	12.113
3016	12.102	12.113
HR-12	12.104	12.113
PC Printer-1	12.104	12.113
PC Printer-2	12.104	12.113
PC Printer-3	12.104	12.113
PC Printer-4	12.104	12.113
<b>HEWLETT PACKARD</b>		
2227-A	12.101	12.124
2228-A	12.100	12.114
Color Pro	12.100	12.114
Deskjet 500	12.100	12.114
HP RUGGED WRITER 480	12.103	
HP-125	12.102	12.113
HP-2235-A, HP-2235-B	12.102	12.113
HP-2235-C, HP-2235-D		12.103
HP-2562-C	12.103	n.a.
HP-2563-A	12.103	n.a.
HP-2564-B	12.103	n.a.
HP-2601-A	12.102	12.113
HP-2602-A	12.102	12.113
HP-2603-A	12.101	12.124
HP-2608-S	n.a.	
HP-2630-RO	12.102	12.113
HP-2631-A, HP-2631-B	12.103	
HP-2639-A	12.103	
HP-2932-A	12.102	12.113
HP-2933-A	12.102	12.113
HP-2934-A	12.102	12.113
HP-7470	12.102	12.113
HP-7475	12.102	12.113
HP-7550-A	n.a.	
HP-82905-B	12.100	12.114
HP-82906-A	12.100	12.114
HP-9862-A	12.102	12.113
HP-9871-A	12.102	12.113
<b>HONEYWELL see BULL</b>		
<b>IBM LEXMARK</b>		
2205-001	12.100	12.114
2380, 2480, 2490	12.101	12.124
2380 with Twinax cable	12.102	12.124
2381, 2481, 2491	12.101	12.124
2381 with Twinax cable	12.102	12.124
2390	12.101	12.124
2390 with Twinax cable	12.102	12.124
2391	12.101	12.124
2391 with Twinax cable	12.102	12.124
3268	n.a.	
3287	n.a.	
3730	12.102	12.113
3736	12.102	12.113
3852	12.100	12.114
4028	n.a.	
4072	12.101	n.a.
4072 with Twinax cable	12.102	n.a.
4201-002	12.100	12.114
4202-001	12.101	12.124

<b>PRINTER TYPE</b>	<b>Without sheet-feeder</b>	<b>With sheet-feeder</b>
4202-001 with Twinax cable	12.102	12.124
4207-001	12.100	12.114
4208-001	12.101	12.124
4208-001 with Twinax cable	12.102	12.124
4210	12.102	12.113
4212	12.100	12.114
4214	12.105	n.a.
4224	12.105	
4226-302	12.104	
4227	12.127	
4230	12.105	
4232	12.105	n.a.
4234	n.a.	
4247	12.127	
4971	12.100	12.114
4974		n.a.
4975	12.105	n.a.
5103	12.105	n.a.
5141	12.105	
5152-PC	12.100	12.114
5201	12.102	12.113
5202	12.102	12.113
5204-001	12.101	n.a.
5204-001 with Twinax cable	12.102	n.a.
5210	n.a.	n.a.
5215	12.105	n.a.
5217	n.a.	n.a.
5218	n.a.	n.a.
5219	n.a.	n.a.
5222	12.105	n.a.
5224	12.105	
5225	n.a.	
5228	n.a.	n.a.
5229	n.a.	n.a.
5242	12.105	
5250	12.100	12.114
5256	12.105	
5256 with FT	n.a.	
5257	12.105	
5257 with FT	n.a.	
5270	12.100	12.114
6252	n.a.	
6262	n.a.	
6400	n.a.	
6408	n.a.	
6412	n.a.	
7436	12.102	12.113
Color-5182	12.102	12.113
Graphicprinter-II	12.100	12.114
Graphicprinter-II-B	12.101	12.124
Graphicprinter-II-B with Twinax cable	12.102	12.124
Graphicprinter-III	12.102	12.113
Proprinter	12.100	12.114
Proprinter-III	12.100	12.114
Proprinter-III-XL	12.101	12.124
Proprinter-III-XL with Twinax cable	12.102	12.124
Proprinter-X-24, Proprinter-X-24-E	12.100	12.114
Proprinter-XL-24	12.101	12.124
Propirinter-XL-24 with Twinax cable	12.102	12.124
Wheelprinter (5216)	12.102	
Wheelprinter 3 with paperguide	12.102	12.113
Wheelprinter 5 with paperguide	12.102	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
XL-24E	12.101	12.124
XL-24E with Twinax cable	12.102	12.124
<b>ICL</b>		
2361	n.a.	
3181	12.100	12.114
3183	12.103	
3184	12.102	12.113
3185	12.102	12.113
5233	12.100	12.114
B-209	12.102	12.113
LX-213	12.102	12.113
RICOH-RP-1300	12.102	12.113
RICOH-RP-1600	12.102	12.113
<b>INTERTECHNIQUE</b>		
5711	12.103	n.a.
5712	12.103	n.a.
5713	12.103	n.a.
5714	12.105	12.113
5715	12.103	n.a.
5716	12.103	n.a.
5717	12.103	n.a.
<b>LEXMARK see IBM</b>		
<b>MANNESMANN TALLY see TALLY</b>		
<b>MEMOREX = TELEX</b>		
284-B	12.102	12.113
1187	12.104	
1208	12.101	
1210-1	12.102	12.113
1224	12.102	12.113
1230	12.102	12.113
1300	12.100	12.114
1324, 1326	12.103	12.113
1387-A	12.104	
2014-I	12.103	n.a.
2014-II	12.105	
2024	12.104	n.a.
2040	12.102	12.113
2053	12.100	12.114
2057-F	12.105	n.a.
2057-H, 2057-TT	12.102	12.113
2058-14	12.103	n.a.
2058	12.103	n.a.
2068	12.105	
2073	12.100	12.114
2087	12.105	
2087-J	12.102	12.113
2114	12.102	12.113
2124, 2124-C	12.105	
2173, 2173-B	12.100	12.114
2187	12.102	12.113
2210-1	12.101	
2815	12.102	12.113
2815-2	12.100	12.114
2824	12.102	12.113
L-300	n.a.	
MT-1224	12.103	12.113
MT-440	12.103	n.a.
NPI-150	12.102	12.113
<b>MICROLINE see OKIDATA</b>		
<b>NEC</b>		
<b>* w/o pulltractor</b>		
2200-RO	12.105	

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
E.L.F-360	12.101	12.124
E.L.F-370	12.101	12.124
NEC P-2+	12.100	12.114
P-20	12.100	12.114
P-22-Q	12.100	12.114
P-30	12.101	12.124
P-32-Q	12.101	12.124
P-42-Q	12.102	
P-52-Q	12.102	12.124
P-60 *	12.125	12.114
P-62*	12.125	12.114
P-70*	12.102	12.124
P-72*	12.102	12.124
P-72-x*	12.102	12.124
P-90*	12.102	12.124
P-560*	12.102	12.113
P-565	12.102	12.113
P-2200-XE	12.100	12.114
P-5200	12.100	12.114
P-5300	12.102	12.124
PC-8023	12.100	12.114
PC-8025	12.101	12.124
Pinwriter 2200	12.100	12.114
Pinwriter CP-2	12.100	12.114
Pinwriter CP-3	12.101	12.124
Pinwriter CP-5	12.102	12.124
Pinwriter CP-6	12.100	12.114
Pinwriter CP-7	12.101	12.124
Pinwriter P-1	12.100	12.114
Pinwriter P-2+, Pinwriter P-2-C, Pinwriter P-2-Q	12.100	12.114
Pinwriter P-3, Pinwriter P-3-Q	12.101	12.124
Pinwriter P-5	12.102	12.124
Pinwriter P-5-XL	12.102	12.124
Pinwriter P-6*, Pinwriter P-6+*, Pinwriter P-6-color*	12.100	12.114
Pinwriter P-7+*	12.102	12.124
Pinwriter P-7*, Pinwriter P-7-color*	12.101	12.124
Pinwriter P-9-XL	12.102	12.124
Spinwriter 2000	12.102	12.124
Spinwriter 2050	12.102	12.124
Spinwriter 3500 Serie	12.102	12.113
Spinwriter 5500	12.103	
Spinwriter 5500 with keyboard	n.a.	
Spinwriter 7700 serie	12.103	
Spinwriter 7700 with keyboard	n.a.	
Spinwriter 8025	12.102	12.113
Spinwriter 8800	12.102	12.113
Spinwriter E.L.F-350	12.101	12.124
<b>NEWBURY DATA</b>		
ND-600	12.103	
NDR-1550	12.102	12.113
NDR-8510	12.100	12.114
NDR-8820	12.104	12.113
NDR-8820-A	12.104	12.113
NDR-8830	12.104	12.113
NDR-8840	12.103	
NDR-8846-A	12.105	
NDR-8850-A	12.105	
NDR-8905	12.104	12.113
NDR-8910	12.104	12.113
NDR-8910-A	12.104	12.113
NDR-8925	12.104	12.113
NDR-8930	12.104	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
NDR-8931	12.104	12.113
NDR-8933	12.104	12.113
NDR-8935	12.104	12.113
ND-Sprint	12.103	
NL-40	12.102	12.113
OSP-1	12.103	
OSP-2	12.103	
OSP-3	12.105	
<b>NIXDORF (SIEMENS)</b>		
575	12.102	12.113
835	12.102	12.113
4558	12.102	12.113
4559	12.102	12.113
4559-01	12.102	12.113
4560	12.102	12.113
HD-ND-11	12.124	n.a.
ND-03	12.102	12.113
ND-04	12.102	12.113
ND-04 with tractor	12.124	
ND-13	12.100	12.114
ND-24	12.100	12.114
ND-25	12.101	12.124
ND-26	12.100	12.114
ND-27	12.102	12.113
ND-31	12.101	12.124
ND-33	12.100	12.114
ND-45	12.101	12.124
ND-48	12.100	12.114
ND-49	12.102	12.113
ND-65	12.100	12.114
ND-66	12.101	12.124
TD-03	12.102	12.113
TD-04	12.102	12.113
TD-05 with keyboard	n.a.	
TD-06	12.102	12.113
TD-08 with keyboard	n.a.	
<b>NOKIA DATA ERICSSON</b>		
1001	12.100	12.114
1136	12.104	12.113
4156	12.102	12.113
4160	12.104	12.113
4162	12.104	12.113
4163	12.104	12.113
4189	12.102	12.113
4510	12.100	12.114
4512	12.102	12.113
7110	12.124	
7111	12.100	12.114
7112	12.104	12.113
7120	12.102	12.113
7121	12.102	12.113
7122	12.102	12.113
7140	12.100	12.114
7181, 7181-S	12.101	12.124
7182-Model-2	12.101	12.124
DL-2600, DL-2600-color	12.102	12.113
DL-5600	12.102	12.113
SP-1200	12.100	12.114
<b>OCE</b>		
8031	12.100	12.114
8041	12.101	12.124
8042, 8046, 8048, 8049, 8098	12.102	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
<b>OKI(DATA)</b>		
5230	12.100	12.114
8230	12.101	12.124
5320-S	12.102	12.113
DP-125	12.105	
DP-160	12.105	
DP-250	12.105	
DP-300	12.105	
ML-80	12.100	12.114
ML-82-A	12.100	12.114
ML-83-A	12.101	12.124
ML-84	12.101	12.124
ML-92	12.100	12.114
ML-93	12.101	12.124
ML-182, ML-182-Elite	12.100	12.114
ML-183	12.101	12.124
ML-192, ML-192+, ML-192-Elite	12.100	12.114
ML-193, ML-193+, ML-193-Elite	12.101	12.124
ML-280	12.100	12.114
ML-292, ML-292-Elite	12.100	12.114
ML-293, ML-293-Elite	12.101	12.124
ML-294	12.101	12.124
ML-320, ML-320-Elite	12.100	12.114
ML-321	12.101	12.124
ML-380, ML-380 Elite	12.100	12.114
ML-385, ML-385 Elite	12.100	12.114
ML-386	12.101	12.124
ML-390	12.100	12.114
ML-390FB	n.a.	n.a.
ML-391	12.101	12.124
ML-393, ML-393-C	12.103	n.a.
ML-395, ML-395-B, ML-395-C w.o. tractor	12.102	12.113
ML-395 with tractor, ML-395-C with tractor	12.124	
ML-520	12.125	12.114
ML-521	12.102	12.113
ML-590	12.125	12.114
ML-590 Elite	12.125	
ML-591	12.102	12.113
ML-591 Elite	12.102	
ML-591 with tractor	12.124	
ML-591 w.o. tractor	12.102	
ML-3320	12.125	12.114
ML-3321	12.102	12.124
ML-3390	12.125	12.114
ML-3390 with pull tractor	12.114	
ML-3391	12.102	12.124
ML-3391 with pull tractor	12.124	
ML-3410 w.o. tractor	12.102	12.113
ML-3410 with tractor	12.124	
ML-4410	n.a.	
Okimate-20	12.100	12.114
Okitex printer	12.100	12.114
PACEMARK 2350	12.103	
PACEMARK 2410	12.103	
<b>OLIVETTI</b>		
612	12.103	12.113
616	12.103	12.113
1481	12.104	n.a.
1482	12.105	n.a.
3005	12.103	12.113
3016	12.103	12.113
DH-760-S	12.101	12.113

<b>PRINTER TYPE</b>	<b>Without sheet-feeder</b>	<b>With sheet-feeder</b>
DM-24	12.101	12.124
DM-24-L	12.102	12.113
DM-95	12.100	12.114
DM-99	12.100	12.114
DM-100, DM-100-S, DM-100-SPR	12.100	12.114
DM-105, DM-105-S	12.100	12.114
DM-109	12.100	12.114
DM-119	12.100	12.114
DM-124, DM-124-C	12.100	12.114
DM-224-L	12.101	12.124
DM-250	12.100	12.114
DM-250-L	12.101	12.124
DM-280	12.100	12.114
DM-282	12.100	12.114
DM-285	12.100	12.114
DM-286	12.100	12.114
DM-290	12.101	12.124
DM-292	12.101	12.124
DM-295	12.101	12.124
DM-296	12.101	12.124
DM-309	12.100	12.114
DM-309-L	12.102	12.124
DM-324	12.125	12.114
DM-324-L, DM-324-SL	12.102	12.124
DM-400	12.101	12.124
DM-409	12.125	12.114
DM-409L	12.102	12.124
DM-410	12.101	12.124
DM-424	12.125	12.114
DM-424-L	12.102	12.124
DM-580	12.101	12.124
DM-590	12.101	12.124
DM-600, DM-600-2, DM-600-S	12.101	12.124
DM-624	12.104	12.105
DM-703	12.103	n.a.
DM-704	12.103	n.a.
DM-712	12.103	n.a.
DM-717	12.103	12.113
DM-824	n.a.	12.114
DM-3246	n.a.	12.124
DM-4100	12.101	12.124
DM-4105	12.101	12.124
DM-5050	12.100	12.114
DM-5055	12.100	12.114
DM-5060	12.100	12.114
DM-5100	12.102	12.113
DM-5150	12.102	12.113
DM-5200	12.102	12.113
DM-5305	12.102	12.113
DY-111	12.100	12.114
DY-200	12.101	12.124
DY-211	12.101	12.124
DY-250	12.101	12.124
DY-300	12.101	12.124
DY-311	12.102	n.a.
DY-450	12.101	12.124
DY-800	12.101	12.124
ET-121-TW	n.a.	
ETV-111	n.a.	
ETV-240	n.a.	
ETV-250	n.a.	
ETV-260	n.a.	

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
ETV-2700	n.a.	
P-1470	12.102	12.113
PC-PR-3	12.102	12.113
PC-PR-4	12.102	12.113
PR-15, PR-15-B	12.100	12.114
PR-17, PR-17-B	12.101	12.124
PR-19, PR-19-B	12.102	12.113
PR-32, PR-32-B	12.102	12.113
PR-38-B, PR-38-BC	12.102	12.113
PR-40	n.a.	
PR-45	n.a.	
PR-46	n.a.	
PR-320, PR-320-B	12.101	12.124
PR-321	12.102	12.124
PR-322	12.102	12.124
PR-340, PR-340-B	12.102	12.124
PR-341	12.102	12.124
PR-342	12.102	12.124
PR-360	12.102	12.113
PR-380	12.102	12.113
PR-381	12.102	12.113
PR-382	12.102	12.113
PR-383	12.102	12.113
PR-430	12.102	n.a.
PR-460	12.103	n.a.
PR-471	n.a.	
PR-472	n.a.	
PR-1410	12.100	12.114
PR-1450	12.100	12.114
PR-1460	12.103	12.113
PR-1471	12.102	12.113
PR-1472	12.102	12.113
PR-1480	12.102	12.113
PR-1490	12.102	12.113
PR-1491	12.102	12.113
PR-1492	12.102	12.113
PR-2300	12.100	12.114
PR-2845	n.a.	
PR-3300	n.a.	
PR-3600	n.a.	
TT-2500	12.102	12.113
<b>OTC</b>		
777	n.a.	n.a.
2142	n.a.	n.a.
2160	n.a.	n.a.
2161	n.a.	n.a.
2162	n.a.	n.a.
560 DL	n.a.	n.a.
560 SE	n.a.	n.a.
700-E	n.a.	n.a.
800 SE	n.a.	n.a.
850-Print Net	n.a.	n.a.
850-XL	n.a.	n.a.
888-SL	n.a.	n.a.
889-SL	n.a.	n.a.
Lasermatrix 1000	12.103	
LM-1000	n.a.	n.a.
MTP	12.102	
Models 5 & 6	12.103	
<b>PANASONIC</b>		
KX-P1080	12.100	12.114
KX-P1081, KX-P1081-B2	12.100	12.114

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
KX-P1082	12.100	12.114
KX-P1083	12.100	12.114
KX-P1090	12.100	12.114
KX-P1091	12.100	12.114
KX-P1092	12.100	12.114
KX-P1093	12.102	12.113
KX-P1123	12.100	12.114
KX-P1124	12.100	12.114
KX-P1170	12.100	12.114
KX-P1180	12.100	12.114
KX-P1191	12.102	12.113
KX-P1524	12.102	12.124
KX-P1540	12.102	12.124
KX-P1592	12.102	12.124
KX-P1595	12.102	12.124
KX-P1624	12.102	12.113
KX-P1654	12.102	12.113
KX-P1695	12.102	12.113
KX-P2023	12.100	12.114
KX-P2123	12.100	12.114
KX-P2124	12.102	12.113
KX-P2135	12.100	12.114
KX-P2180	12.100	12.114
KX-P2624	12.102	12.113
KX-P3131	12.101	12.124
KX-P3151	12.102	12.113
KX-P3626	12.102	12.113
KX-P3696	12.102	12.113
<b>PHILIPS</b>		
5310	12.105	
7456	n.a.	
7954 Wide or Twintrack	n.a.	
B-3303	n.a.	
B-3306	n.a.	
GP-100	12.105	n.a.
GP-150	12.105	n.a.
GP-300	12.105	n.a.
GP-300 with frontfeed	n.a.	
GP-300-L	12.105	n.a.
GP-300-LC	12.105	n.a.
GP-310	12.102	12.113
GP-310 with forms tractor	12.105	
GP-310-C	12.102	12.113
GP-310-C with forms tractor	12.105	
GP-310-F	12.102	12.113
GP-310-F with forms tractor	12.105	
GP-400 with frontfeed	n.a.	
GP-420-C	12.102	12.113
GP-420-C with forms tractor	12.105	
GP-480	12.105	n.a.
GP-480-L	12.105	n.a.
GP-490	12.102	12.113
GP-490 with forms tractor	12.105	
Hardcopy-80	12.100	12.114
ND-27 with tractor	12.105	
NMS-1432	12.100	12.114
NMS-1433	12.100	12.114
NMS-1437	12.100	12.114
NMS-1439	12.100	12.114
NMS-1441	12.101	12.124
NMS-1443	12.101	12.124
NMS-1460	12.100	12.114

<b>PRINTER TYPE</b>	<b>Without sheet-feeder</b>	<b>With sheet-feeder</b>
NMS-1461	12.100	12.114
NMS-1467	12.101	12.124
P-2121	12.102	12.113
P-2123	12.100	12.114
P-2131	12.100	12.114
P-2908	12.100	12.114
P-2909	12.102	12.113
P-2910	n.a.	
P-2931	12.105	n.a.
P-2932	12.105	n.a.
P-2933	12.105	n.a.
P-2934	12.105	n.a.
P-2962	n.a.	
P-3324	n.a.	
P-5350	12.102	12.113
P-5360	12.102	12.113
P-7453	12.102	12.113
P-7455	12.102	12.113
PP-402	12.104	
PP-404	92.130	
PP-405	12.103	92.110
PP-407	92.130	
PP-408	92.130	
PTS-6374	12.102	12.113
<b>PRINTRONIX</b>		
GP-4160	12.103	12.113
L-150	12.103	12.113
L-600	n.a.	
MVP-150, MVP-150-B	12.103	12.113
P-300	n.a.	
P-600	n.a.	
P-1013	12.100	12.124
P-3040	12.103	12.113
P-6040, P-6040-L	n.a.	
P-6080, P-6080-L	n.a.	
S-7024, S-7024-C	12.104	12.113
<b>PSI see PHILIPS</b>		
<b>QUME</b>		
Letter Pro 20, Letter Pro Plus	12.101	12.124
Twintrack	n.a.	n.a.
Wide Track	n.a.	n.a.
Sprint-3	12.102	12.113
Sprint-3 with keyboard	n.a.	
Sprint-5	12.102	12.113
Sprint-7	12.105	n.a.
Sprint-7 with keyboard	n.a.	
Sprint-8	12.102	12.113
Sprint-9	12.105	n.a.
Sprint-9 with keyboard	n.a.	
Sprint-10-R0	12.102	12.113
Sprint-11	12.101	12.124
Sprint-11 with bidirect tractor	12.104	
Sprint-11-Plus	12.101	12.124
Sprint-11 40-Plus	12.101	12.124
Sprint-11 40-Plus with FT	12.104	
Sprint-11 55-Plus	12.101	12.124
Sprint-11 55-Plus with FT	12.104	
Sprint-11 90 Plus	12.101	12.124
<b>RANK XEROX</b>		
1345	12.105	12.113
1355	12.105	12.113
1345-A	12.105	12.113

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
80-IF	12.103	
80-IF with forms tractor	n.a.	n.a.
860-FDP-DIABLO-630	12.102	12.113
860-FDP-DIABLO-630 with forms tractor	12.105	12.113
D-80	12.103	
D-80 with forms tractor	n.a.	n.a.
XEROX 4010	12.101	12.124
XEROX 4020	12.101	12.124
XEROX Diablo 635	12.101	12.124
<b>RICOH</b>		
3400-Q	12.104	12.113
GP-11	12.100	12.114
GP-30	12.101	12.124
GP-1540	12.100	12.114
GP-1740	12.101	12.124
RP-160	12.105	
RP-1200-N	12.102	12.113
RP-1200-Q	12.104	12.113
RP-1300	12.104	12.113
RP-1500-Q	12.104	12.113
RP-1600-Q	12.104	12.113
RP-2200-Q	12.104	12.113
RP-3200-Q	12.104	12.113
RP-3400-Q	12.104	12.113
<b>SEIKOSHA</b>		
BP-5200-A, BP-5200-I	12.101	12.124
BP-5420-AI, BP-5420-FA, BP-5420-I	12.102	12.124
BP-5460	12.102	12.113
BP-5500, BP-5500-FA	12.102	12.113
BP-5780, BP-5780-II, BP-6000	12.105	12.113
BP-7800 II	12.105	
FB-375	n.a.	
FB-840	12.403	
GP-50-A, GP-50-S	12.100	12.114
GP-55-AS	12.100	12.114
GP-80A	12.100	12.114
GP-100-VC	12.100	12.114
GP-250-X	12.100	12.114
GP-500-A, GP-500-AS, GP-500-AT	12.100	12.114
GP-500-CPC, GP-500-VC	12.100	12.114
GP-550-A	12.100	12.114
GP-700-AG, P-700-AT	12.100	12.114
GP-700-CP, CGP-700-VC	12.100	12.114
MP-1300-AI, MP-1300-AI-MKII	12.101	12.124
MP-1350-AI	12.101	12.124
MP-5300-AI, MP-5300-AI-MKII	12.101	12.124
MP-5330	12.101	12.124
MP-5350	12.101	12.124
MP-5350-AI, MP-5350-color	12.101	12.124
MP-5450	12.101	12.124
OP-105A	12.101	12.114
SBP-10-AI	12.103	n.a.
SC-130-AI	12.101	12.124
SC-230-AI	12.101	12.124
SC-80 series	12.100	12.114
SL-80-AI, SL-80-IP, SL-80-VC	12.100	12.114
SL-90	12.100	12.114
SL-92, SL-92 plus	12.100	12.114
SL-95 color	12.100	12.114
SL-96 color	12.100	12.114
SL-130-AI	12.101	12.124
SL-150	12.101	12.124

<b>PRINTER TYPE</b>	<b>Without sheet-feeder</b>	<b>With sheet-feeder</b>
SL-210-AI	12.100	12.114
SL-230-AI	12.101	12.124
SL-270-AI	12.101	12.124
SL-532	12.124	
SP-180-AI, SP-180-VC	12.100	12.114
SP-800	12.100	12.114
SP-1000-A, SP-1000-AP, SP-1000-AS	12.100	12.114
SP-1000-CPC, SP-1000-MX, SP-1000-VC	12.100	12.114
SP-1200-AI, SP-1200-AS, SP-1200-VC	12.100	12.114
SP-1600-AI	12.100	12.114
SP-1900, SP-1900 plus	12.100	12.114
SP-2000, SP-2000-AI	12.100	12.114
SP-2400	12.100	12.114
SP-2415	12.101	12.124
<b>SHARP</b>		
JX-720	12.100	12.114
MZ-1-P-02	12.100	12.114
MZ-80-P-4	12.102	12.124
MZ-80-P-5-A, MZ-80-P-5-B	12.100	12.114
T-1000	12.103	n.a.
<b>SIEMENS (NIXDORF)</b>		
2504-1	12.100	12.114
2505-1	12.102	12.113
2513	12.105	
2514	12.105	
5301-1	12.102	12.113
5302-1	12.105	
6327	12.103	
6329	12.100	12.114
8121 w/o stand	12.105	n.a.
8122 w/o stand	12.103	12.113
9001-1	12.100	12.114
9002 (132c w/o stand)	12.103	12.113
9002 (80c w/o stand)	12.102	12.113
9003 (194 c.)	n.a.	
9003 (80c)	12.103	12.113
9003 (136c)	12.105	n.a.
9004	12.102	12.113
9004 with bidirect. tractor	12.124	
9011-18 28	12.100	12.114
9011-19 29	12.101	12.124
9012	12.104	12.113
9013	12.105	
9014	12.103	92.110
9022-200	12.103	n.a.
9022-300	12.103	n.a.
9097-10	12.100	12.114
9097-20	12.101	12.124
HP-4100	12.100	12.114
HP-3100	12.100	12.114
HP-4004, HP-4004-C	12.103	
HP-4010-N10	12.100	12.114
HP-4010-N60	12.101	12.124
HP-4011	12.101	12.124
HP-4200	12.101	12.124
HP-4400, HP-4400-C	12.104	12.113
ND-35	n.a.	n.a.
ND-70	n.a.	n.a.
PT-18	12.100	12.114
PT-19	12.101	12.124
PT-20	12.101	12.124
PT-80	12.100	12.114

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
PT-80-IKSR, PT-80-IRO	12.103	
PT-88, PT-88-S	12.100	12.114
PT-89, PT-89-S	12.101	12.124
PT-90	12.104	12.113
T-1000 with or w/o punch	n.a.	
T-1200	12.103	
<b>SONY</b>		
8023	12.102	12.124
OAP-2420	12.102	12.113
OAP-3330	12.102	12.113
Office Printer I	12.102	12.113
Office Printer II	12.102	12.113
Office Printer II with FT	12.105	
Office Printer IV	12.102	12.113
Office Printer V	12.102	12.113
Office Printer V with FT	12.105	
SMI-7020-G	12.100	12.114
<b>STAR-MICRONICS</b>		
Delta-10, Delta-10-1	12.100	12.114
Delta-15, Delta-15-F, Delta-15-I	12.101	12.124
DP-510	12.100	12.114
DP-515	12.101	12.124
FR-10	12.100	12.114
FR-15	12.101	12.124
Gemini-10-X, Gemini-10-XI	12.100	12.114
	12.100	12.114
Gemini-15-X	12.101	12.124
LC-10, LC-10-color	12.100	12.114
LC-10-C, LC-10-C-color	12.100	12.114
LC-15	12.101	12.124
LC-20	12.100	12.114
LC-24-30	12.100	12.114
LC-24-10	12.100	12.114
LC-24-100	12.100	12.114
LC-24-15 (II)	12.101	12.124
LC-24-20 (II)	12.100	12.114
LC-24-200, LC-24-200-C	12.100	12.114
LC-24-300	12.100	12.114
LC-90	12.100	
LC-100-C, LC-100-C-color	12.100	12.114
LC-200	12.100	12.114
LC-240, LC-240-color	12.100	
LC-1511	12.101	12.124
LC-1521	12.101	12.124
LC-4511	12.101	12.124
LC-4521	12.101	12.124
LC-7211	12.102	
LC-8211	12.102	
M-18	12.102	12.113
NB-15	12.102	12.113
NB-24-10	12.100	12.114
NB-24-15	12.102	12.113
ND-10	12.100	12.114
ND-15	12.101	12.124
NG-10	12.100	12.114
NL-10	12.100	12.114
NR-10	12.100	12.114
NR-15	12.101	12.124
NX-10-20	12.100	12.114
NX-15	12.101	12.124
NX-24-10	12.101	12.124
NX-1000-II	12.100	12.114

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
NX-1001	12.100	12.114
NX-2400	12.101	12.124
NX-2420	12.101	12.124
Power Type	12.102	12.113
Radix-10, Radix-10-1	12.100	12.114
Radix-15, Radix-15-F, Radix-15-I	12.101	12.124
SD-10	12.100	12.114
SD-15	12.101	12.124
SG-10, SG-10-C	12.100	12.114
SG-15	12.101	12.124
SR-10	12.100	12.114
SR-15	12.101	12.124
STX-80	12.100	12.114
XB-24-10	12.100	12.114
XB-24-15	12.101	12.124
XB-24-200	12.125	12.114
XB-24-250	12.102	12.113
XR-1000	12.100	12.114
XR-1500	12.101	12.124
ZA-200	12.125	12.114
ZA-250	12.102	12.113
<b>TALLY</b>		
High Print 730 Compact	12.100	12.114
M-80 97MC, M-80 99MC	12.102	12.113
M-184	12.102	12.113
MT-20	12.100	12.114
MT-33	12.102	12.113
MT-50	12.102	12.113
MT-51	12.102	12.113
MT-60	12.100	12.114
MT-80, MT-80-PC+, MT-80-S	12.100	12.114
MT-80 77MC	12.102	12.113
MT-81	12.100	12.114
MT-82	12.100	12.114
MT-83	12.100	12.114
MT-84	12.101	12.124
MT-85	12.100	12.114
MT-86	12.102	12.113
MT-87	12.100	12.114
MT-88	12.102	12.113
MT-90	12.100	12.114
MT-91	12.102	12.113
MT-92-C	12.104	
MT-110	12.100	12.114
MT-120	12.100	12.114
MT-130 9, MT-130 24	12.100	12.114
MT-131 9, MT-131 24	12.101	12.124
MT-132	12.102	12.113
MT-135	12.100	12.114
MT-136	12.101	12.124
MT-140	12.101	12.124
MT-145	12.114	
MT-145-HFP	12.101	12.124
MT-150 9, MT-150 24	12.100	12.114
MT-151 9, MT-151 24	12.101	12.124
MT-160	12.100	12.114
MT-180	12.101	12.124
MT-222	12.101	12.124
MT-230 9, MT-230 18, MT-230 24	12.104	12.113
MT-256	12.102	12.113
MT-280	12.101	12.124
MT-281	12.101	12.124

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
MT-290	12.101	12.124
MT-330	12.102	12.113
MT-340	12.102	12.113
MT-350	12.104	12.113
MT-360	12.104	12.113
MT-420	12.104	12.113
MT-425	12.101	12.124
MT-440	12.104	12.113
MT-460, MT-460-D	12.104	12.113
MT-480	12.104	12.113
MT-490	12.104	12.113
MT-645	n.a.	
MT-660	n.a.	
MT-690	n.a.	
MT-1000	12.103	
MT-1602	12.103	
MT-1612	12.103	
MT-1700	12.103	
MT-1705	12.103	
MT-1802	12.103	
MTF Sheetfeeder	n.a.	
T-2030/9, T-2030/24	12.100	12.114
T-2033	12.100	12.114
T-2040, T-2040S	12.114	
T-2045	12.124	
T-2055	12.104	12.113
T-2060	12.124	
T-2070, T-2070-ZT	12.104	12.113
T-2130/9, T-2130/24	12.101	12.124
T-2133	12.101	12.124
T-2140, T-2245, T-2265, T-2280	12.104	
T-2145	12.114	
T-2155	12.124	
T-2170	12.124	
<b>TELEX = MEMOREX</b>		
1187	12.104	
1326	12.103	12.113
1387-A	12.104	
4185	12.100	12.114
4187-1	12.103	n.a.
4187-7	12.103	n.a.
4187-8	12.103	n.a.
4187-9	12.103	n.a.
4187-C7	12.103	n.a.
4189-3, 4189-6	n.a.	
TC-185	12.100	12.114
TC-187	12.104	12.113
TC-201	12.100	12.114
TC-214-XP	12.104	12.113
TC-281-A, TC-281-B	12.100	12.114
TC-281-F, TC-281-T	12.100	12.114
TC-286-C	12.103	n.a.
TC-286-F	12.104	12.113
TC-287-B	12.103	n.a.
TC-287-D	12.103	n.a.
TC-287-D-2	12.103	n.a.
TC-287-F	12.104	12.113
TC-387	n.a.	
TC-387-C	n.a.	
TC-387-E	n.a.	
TC-720	n.a.	
<b>TOSHIBA</b>		

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
EW-100	12.102	12.113
express writer 302	12.100	12.114
P-1340	12.100	12.114
P-1350	12.102	12.124
P-1351	12.102	12.124
P-321	12.100	12.114
P-321-SL	12.100	12.114
P-341-E	12.102	12.124
P-341-SL	12.102	12.124
P-351	12.102	12.124
P-351 II	12.102	12.124
P-351-C	12.102	12.124
P-351-SX	12.102	12.124
P-7252	12.101	12.124
PA-7251	12.100	12.114
TH-2100-G	12.101	12.124
TH-2100-H	12.101	12.124
<b>UNISYS</b>		
786	12.103	12.113
791	12.105	
797	12.100	12.114
798	12.103	12.113
AP-1307	12.102	12.113
AP-1307 3	12.103	12.113
AP-1324	12.105	
AP-1327	12.100	12.114
AP-1329	12.101	12.124
AP1339	12.101	12.124
AP-1351	12.101	12.124
AP-1357	12.102	12.113
AP-1359	12.102	12.113
FX-1050	12.101	12.124
FX-850 (+)	12.100	12.114
LQ-1050	12.101	12.124
LQ-2550	12.103	
LQ-500	12.100	12.114
LQ-850	12.100	12.114
LX-800	12.100	12.114
Model-05	12.100	12.114
Model-115	12.102	12.113
Model-25	12.102	12.124
Model-31	12.102	12.113
Model-31 with FT	12.124	
Model-35	12.104	
T-0115	12.102	12.113
T-0415	12.100	12.114
T-0425-04	12.101	12.124
T-0429	12.105	
T-0431	12.102	12.113
T-0431 with FT	12.124	
T-0449	12.100	12.114
T-0471	12.102	12.113
T-0472	12.102	12.113
<b>WANG</b>		
2231-W	12.105	
2233	12.105	
2235	12.105	
2245	12.100	12.114
2273	n.a.	
2281	12.105	
2281-W	12.105	n.a.
2281-WC	n.a.	

PRINTER TYPE	Without sheet-feeder	With sheet-feeder
3374	n.a.	
5503 Wangwriter	n.a.	
5511	n.a.	
5531-W	12.105	
5533	12.105	
5535	12.105	
5541-W	12.105	n.a.
5541-WB	n.a.	
5541-WC	n.a.	
5573	n.a.	
5574	n.a.	
5577	12.105	n.a.
5578	12.102	n.a.
5581-W	12.105	n.a.
5581-WB	n.a.	
6581-W	12.105	n.a.
6581-WC	n.a.	
6581-WD	n.a.	
Color-Writer 19	12.104	
Copy-Writer 16	12.104	
DM-50-300	12.102	12.124
DW-22-20	12.105	n.a.
DW-OS-20	12.105	n.a.
DW-OS-55	12.103	n.a.
DW-OS-60	12.102	n.a.
OIS-PTR-20	12.102	n.a.
PC-PM-010	12.100	12.114
PC-PM-012	12.102	n.a.
PC-PM-014	12.102	n.a.
PC-PM-015	12.102	n.a.
PC-PM-016	12.101	12.124
PC-PM-017	12.102	n.a.
PC-PM-018	12.102	n.a.
PC-PM-019	12.102	n.a.
PC-PM-060	12.102	n.a.
<b>WENGER</b>		
TRIATHLON	12.104	
WENGER 1 1	12.100	12.114
WENGER 2 1	12.102	12.124
WENGER 3 1	12.102	12.113
WENGER 4 1	12.103	n.a.
WENGER Industrie 80	12.100	12.114