

Model J-CF (G570)

PARTS CATALOG

First edition, January 2002

Ricoh Company, LTD.

Model J-CF (G570)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

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Platen Cover type 3800C	(G329)
DF73	(G564)
Fax Option	(G307/G324/325)
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ISDN Option Type 3800C	

Model J-CF (G570)

Model-JCF (G570)

PARTS CATALOG

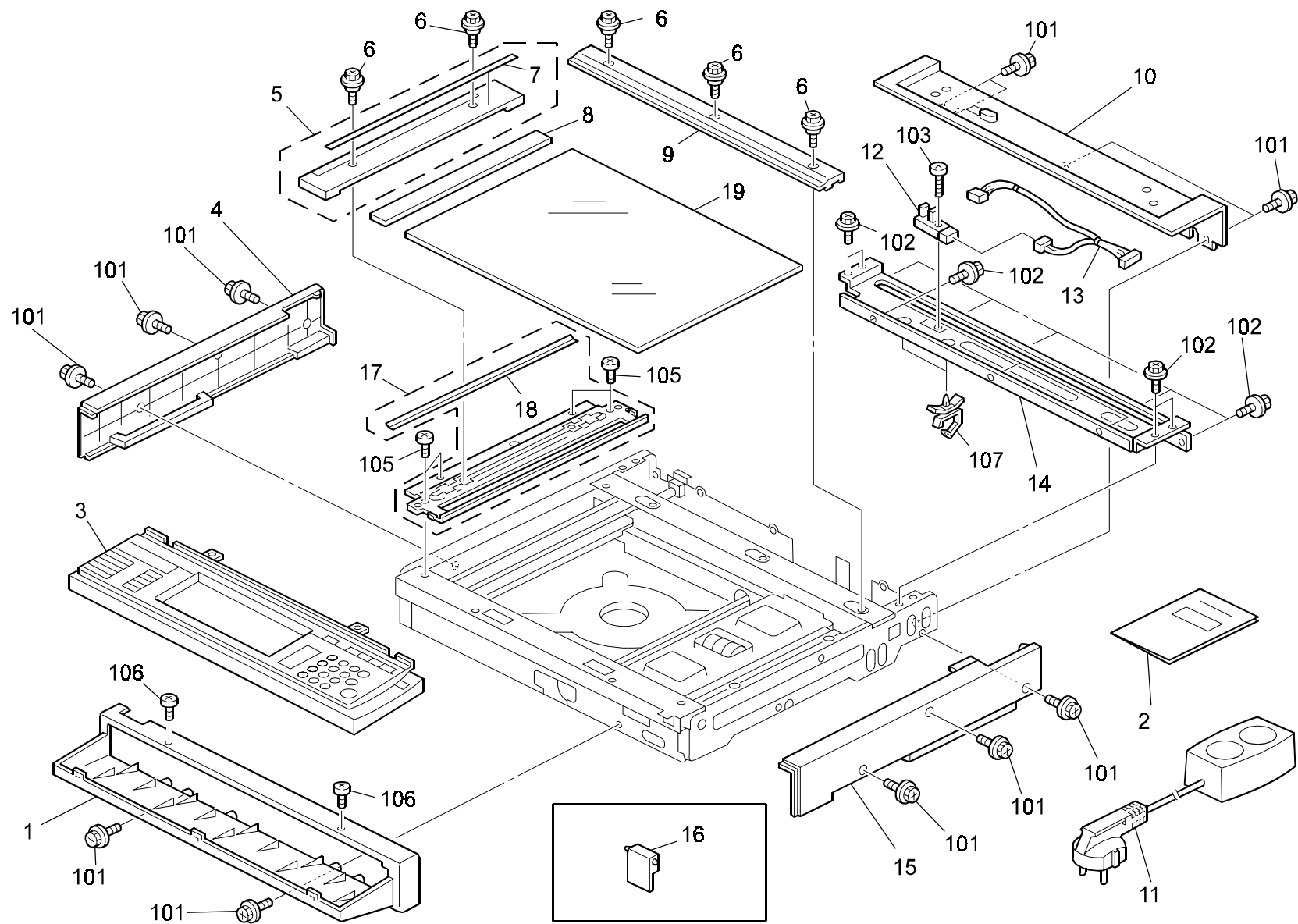
This catalog gives the numbers and names of parts on this machine.

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January ,15' 2002

1.SCANNER UNIT 1 (G570)

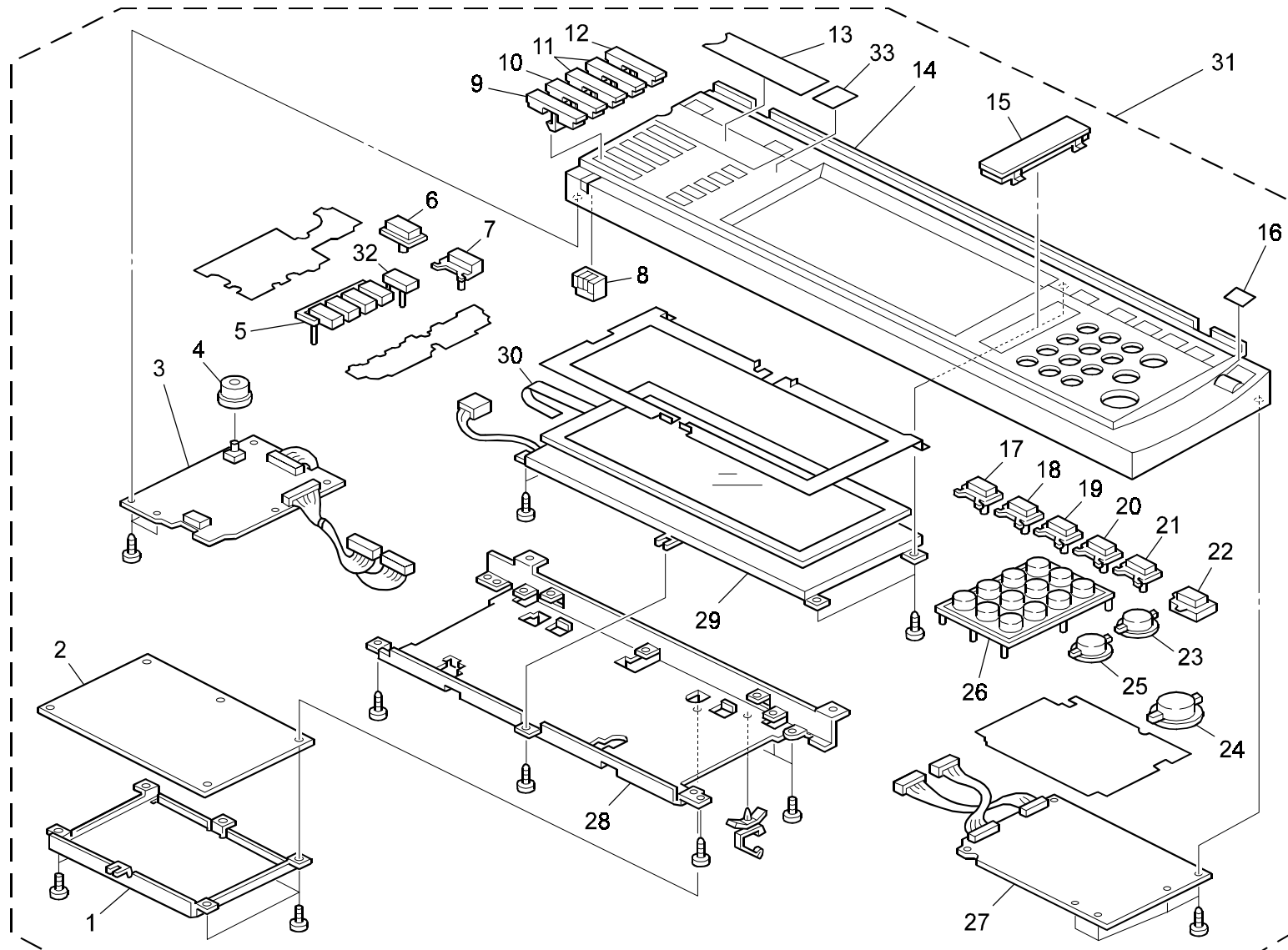


1. SCANNER UNIT 1 (G570)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G570 1524	Front Scanner Cover	1
2	G570 8607	Operating Instructions - NA	1
2	G570 8608	Operating Instructions - Asia	1
2	G570 8716	Operating Instructions - Maintenance (NA)	1
2	G570 8718	Operating Instructions - Manitenance (Asia)	1
2	G570 8775	Operating Instructions - Admin (NA)	1
2	G570 8777	Operating Instructions - Admin (Asia)	1
3	G570 2010	Operation Panel Assembly (NA/Asia)	1
3	G570 2020	Operation Panel Assembly (EU)	1
4	G570 1521	Left Scanner Cover	1
5	G564 6521	Left Scale - NA	1
5	G564 6511	Left Scale - EU	1
6	AA14 3520	Shoulder Screw - M3	5
7	B387 6054	Original Scale Decal - LT	1
7	B387 6053	Original Scale Decal - A4	1
8	B351 6522	ADF Exposure Glass	1
9	G570 1245	Rear Scale	1
10	G570 1523	Rear Scanner Cover	1
11	G570 5681	Power Supply Cord - Connecting	1
12	AW02 0100	Photointerrupter - P1CH2MM	1
13	G570 5533	Harness - Photointerruptor	1
14	G570 1554	Bracket - Hinge	1
15	G570 1522	Right Scanner Cover	1
16	G570 1580	Cover - Main Switch	1
17	G570 1255	Left Scale Bracket	1
18	B351 6523	Seal - ADF Exposure Glass	1
19	A250 1752	Exposure Glass	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008H	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0314 0120B	Philips Pan Head Screw - M4x12	
104	1105 0516	Clamp	
105	0453 3006B	Tapping Screw - M3x6	
106	0353 0050H	Screw - M3X5	
107	1105 0511	Harness Clamp - LWS-0306ZC	

2.SCANNER UNIT 2 (G570)

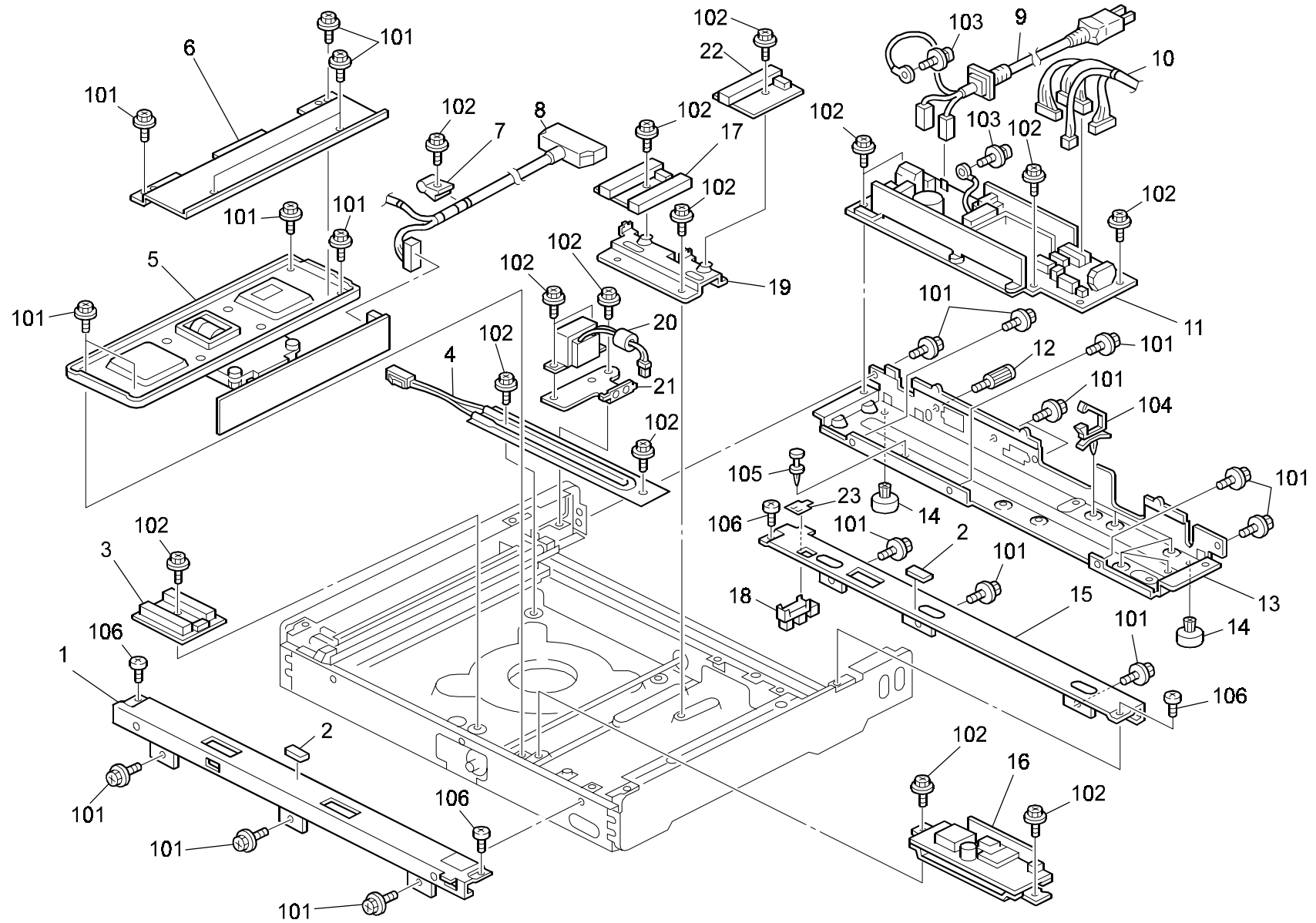


2.SCANNER UNIT 2 (G570)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B004 1521	LCDC Cover	1
2	G570 5051	LCD Controller - NA	1
2	G570 5052	LCD Controller - EU	1
3	G570 1990	Operation Panel - Left	1
4	G570 1964	Knob - Contrast	1
5	G570 1953	Keytop - Collar Choice	1
6	G570 1951	Keytop - Counter	1
7	G570 1948	Keytop - Collor Adjust	1
8	G570 1972	Lens - Data Input	1
9	G570 2067	Keytop Scanner - NA	1
9	G570 2077	Keytop Scanner - EU	1
10	G570 2066	Keytop Printer - NA	1
10	G570 2076	Keytop Printer - EU	1
11	G570 1963	Keytop Switch - Large	2
12	G570 2063	Keytop Copy - NA	1
12	G570 2073	Keytop Copy - EU	1
13	G570 2080	Sheet LED - English	1
14	G570 2050	Case Operation Panel - NA	1
14	G570 2051	Case Operation Panel - EU	1
15	G570 1971	Keytop Cover - Right	1
16	G570 2068	Sheet Power Source - NA	1
16	G570 2078	Sheet Power Source - EU	1
17	G570 1947	Keytop - Confirm	1
18	G570 1950	Keytop - Block Diagram	1
19	G570 2062	Keytop - Clear Modes	1
20	G570 1946	Keytop - Preheat	1
21	G570 1945	Keytop - Interrupt	1
22	G570 1967	Keytop - Power Source	1
23	G570 1943	Keytop - Try Print	1
24	G570 1941	Keytop - Start/stop	1
25	G570 1942	Keytop - Clear/stop	1
26	G570 2061	Keytop 10key - NA	1
26	G570 1944	Keytop - 10key	1
27	G570 1991	Operation Panel - Right	1
28	G570 1980	Bracket - Operation Panel LCD	1

Index No.	Part No.	Description	Q'ty Per Assembly
29	B004 5216	LCD - HVGA U14 B1	1
30	A229 5216	Touch Panel	1
31	G570 2010	Operation Panel Assembly (NA/Asia)	1
31	G570 2020	Operation Panel Assembly (EU)	1
32	G570 1957	Keytop Switch - Small	1
33	G570 1966	Sheet - Collar C	1

3.SCANNER UNIT 3 (G570)

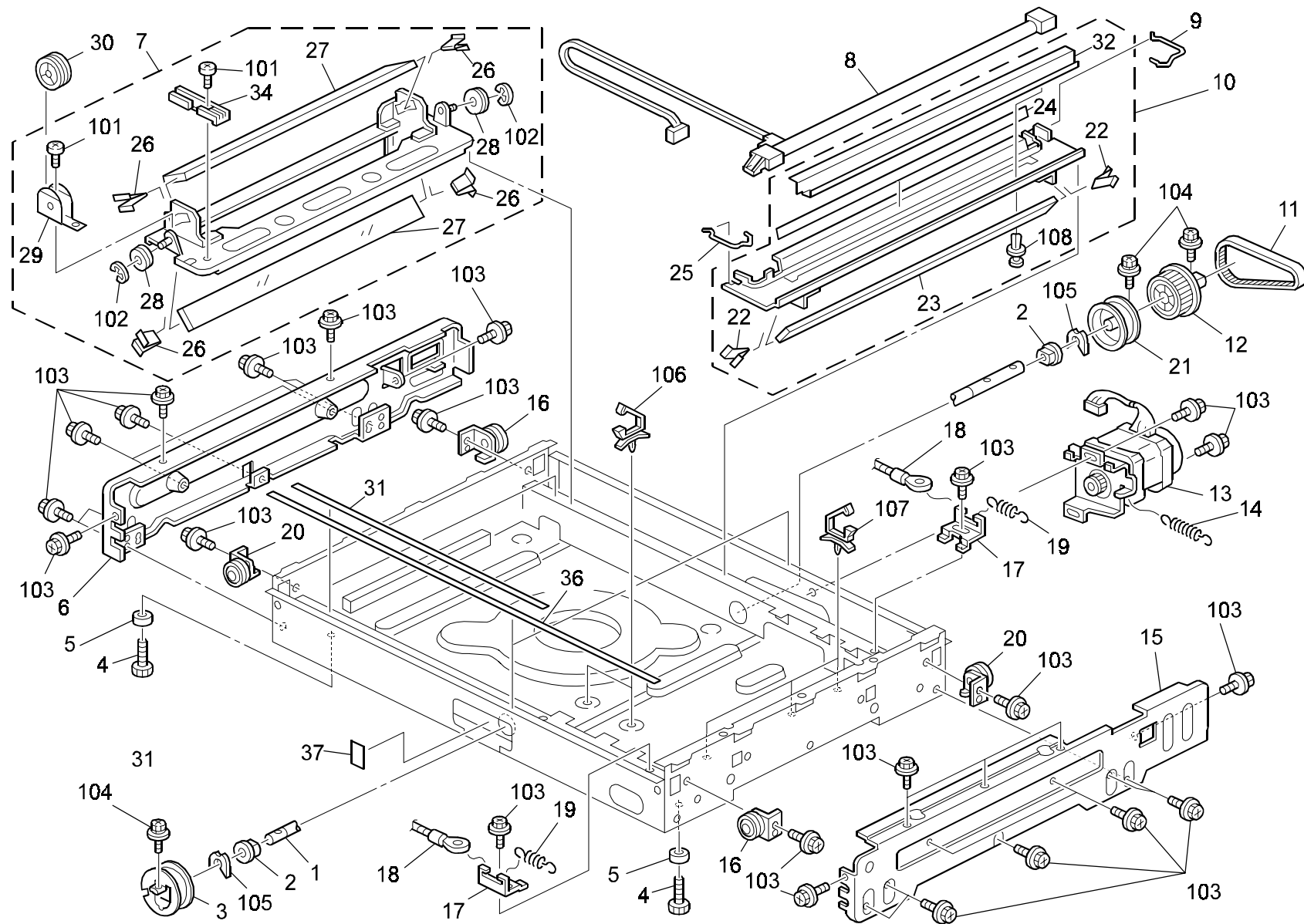


3. SCANNER UNIT 3 (G570)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G570 1043	Scanner Front Frame	1
2	5442 1924	Exposure Glass Cushion	1
3	AW01 0095	Original Sensor - H=81.5	1
4	A250 1821	Heater - 9W (120V)	1
4	A250 1822	Heater - 9W (230V)	1
5	G570 2921	Lens Block	1
6	G570 1221	Inner Cover	1
7	G570 1555	Plate - Cable	1
8	G570 5531	Image Processing Unit	1
9	G570 5675	Power Supply Cord - NA	1
9	G570 5677	Power Supply Cord - EU	1
10	G570 5530	Harness - Scanner DC	1
11	AZ24 0063	DC Power Supply - 120W (NA)	1
11	AZ24 0064	DC Power Supply - 120W (EU)	1
12	A628 3115	Knob Screw - M4	1
13	G570 1553	Scanner Frame - Rear	1
14	G570 1540	Rubber Foot H=10	2
15	G570 1042	Scanner Rear Frame	1
16	G570 5415	Stabilizer	1
17	AW01 0056	Original Sensor - H=2-66	1
18	AW02 0120	Photointerruptor - Flat	1
19	G570 1040	Bracket - Original Sensor	1
20	G570 5904	Choke Coil - EU	1
21	G570 1556	Bracket - Choke Coil	1
22	AW01 0059	Original Sensor - H=1-66	1
23	A193 1793	Scanner Home Sensor Stopper	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0954 4008B	Philips Screw - M4x8	
104	1105 0488	Harness Clamp	
105	1105 0362	Spacer - M8	
106	0453 3006B	Tapping Screw - M3x6	

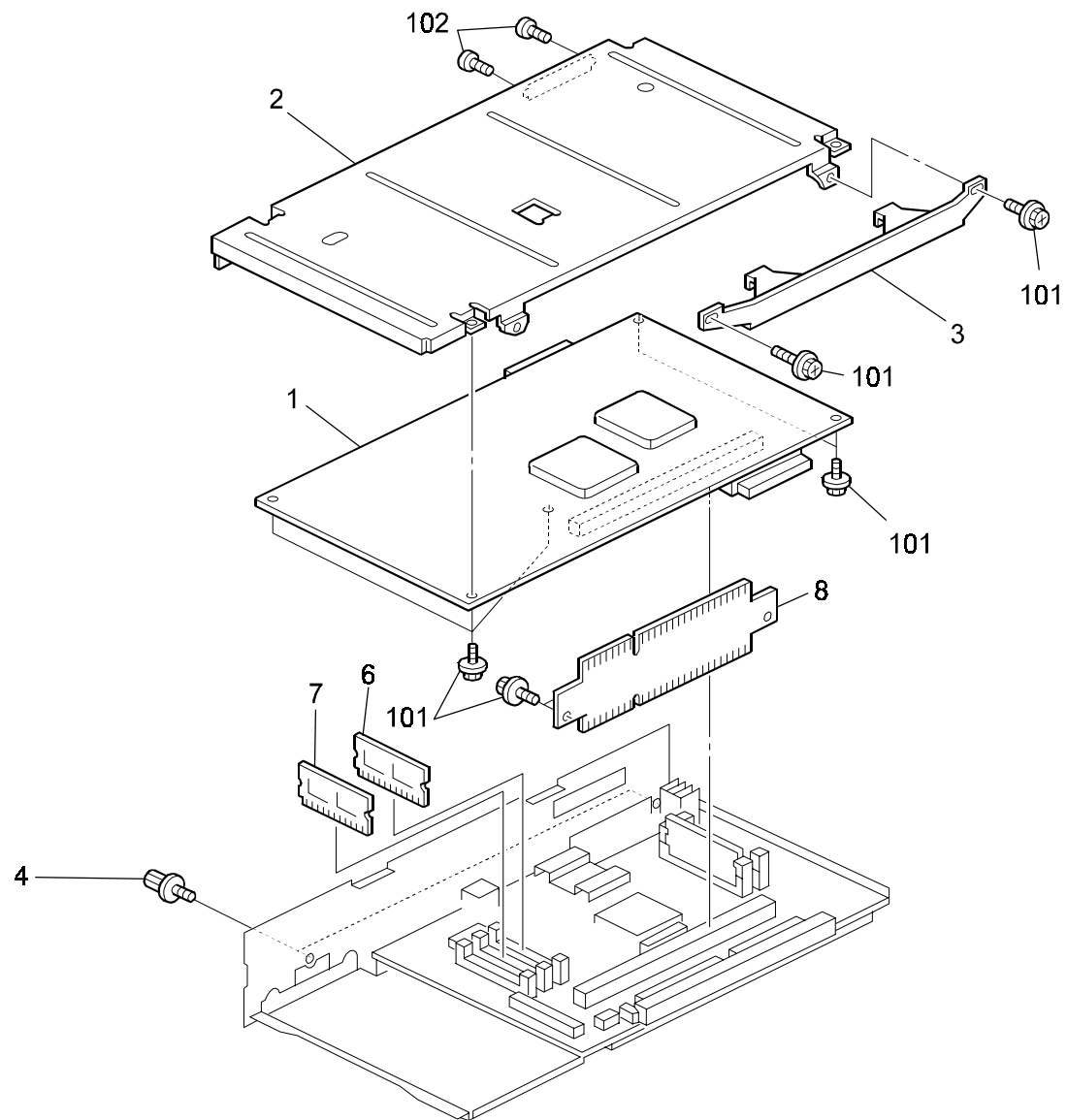
4. SCANNER UNIT 4 (G570)





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5. SCANNER UNIT 5 (G570)



5. SCANNER UNIT 5 (G570)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G570 5341	IPU Board	1
2	G570 5405	Bracket - Image Processing Unit	1
3	G570 5406	Bracket - Bridge Board	1
4	G034 2993	Flanged Hexagonal Head Bolt - M3x6	4
5	G570 5407	Bracket - RAM	1
6	G570 5335	DIMM 1 - System	1
7	G570 5339	DIMM 2 - Printer/Scanner	1
8	G570 5340	Bridge Board	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0801 0213	Screw - M2.6X8	

6.IPU BOARD (G570)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C1	147	C11	188	C21	192	C31	192	C41	187	C51	147	C61	192
C2	192	C12	181	C22	192	C32	192	C42	192	C52	187	C62	148
C3	189	C13	188	----	----	C33	192	C43	187	C53	192	C63	192
C4	147	C14	181	C24	192	C34	192	C44	147	C54	147	C64	192
C5	147	C15	188	C25	187	C35	192	C45	192	C55	192	C65	144
C6	192	C16	181	C26	192	C36	187	C46	192	C56	192	C66	191
C7	181	C17	188	C27	192	C37	192	C47	187	C57	187	----	----
C8	192	----	----	C28	144	C38	192	C48	147	C58	187	C68	144
C9	181	C19	192	----	----	C39	187	C49	147	C59	192	C69	144
C10	181	C20	192	C30	192	C40	192	C50	147	C60	192	C70	192

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C71	192	C91	192	C101	192	C161	192	C171	192	C181	147	C191	192
C72	184	C92	192	C102	192	C162	192	C172	187	C182	192	C192	192
C73	185	C93	192	C104	192	C163	182	C173	192	C183	187	C193	191
C76	192	C94	192	----	----	C164	182	C174	187	C184	192	C194	187
C77	192	C95	189	C105	192	C165	192	C175	192	C185	187	C195	192
C86	192	C96	192	C125	192	C166	187	C176	192	C186	192	C196	187
C87	192	C97	192	----	----	C167	192	C177	192	C187	187	C197	192
C88	192	C98	192	C138	192	C168	192	C178	187	C188	147	C198	192
C89	192	C99	192	C156	192	C169	147	C179	192	C189	147	C199	192
C90	192	C100	192	C157	148	C170	187	C180	147	C190	192	C200	147

6.IPU BOARD (G570)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C201	147	C211	192	C227	192	C242	187	C261	192	C271	144	C281	183
C202	192	C212	187	C228	187	C243	192	C262	192	C272	---	C282	186
C203	187	C213	192	C229	147	C244	192	C263	187	----	---	C283	146
C204	192	C214	187	C230	147	----	---	C264	192	----	---	C284	---
----	---	C215	192	C231	192	----	---	C265	192	C275	144	C285	---
----	---	C216	187	C232	187	C256	187	C266	192	C276	145	C286	190
C207	187	C217	192	C233	192	C257	192	C267	144	C277	192	C287	190
C208	192	C218	192	C234	187	C258	192	----	---	C278	145	C288	192
C209	147	----	---	C237	192	C259	187	C269	144	C279	192	C289	192
C210	147	----	---	C238	192	C260	187	C270	144	C280	182	C290	192

CAPACITOR

SYMBOL NO.	INDEX NO.
C291	192
C292	192
C293	192
C294	192
C295	192
C296	192
C297	192
C298	192
C299	192
C300	192

CONNECTOR

SYMBOL NO.	INDEX NO.
C301	192
C302	192
C303	192
C304	192
C305	192
C306	192
C307	192

SYMBOL NO.	INDEX NO.
CN401	101
CN402	104
CN403	105
CN411	103
CN490	---
CN491	102
CN492	---
CN499	103

DIODE

SYMBOL NO.	INDEX NO.
D1	111
D2	111

FILTER

SYMBOL NO.	INDEX NO.
FIL2	149
FIL7	143
FIL10	149
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FIL12	143
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FIL29	149
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SYMBOL NO.	INDEX NO.
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FIL32	153
FIL33	153
FIL34	153
FIL35	153
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FIL37	149
FIL38	149
FIL39	149
FIL40	149

SYMBOL NO.	INDEX NO.
FIL41	149
FIL42	149
FIL43	149
FIL44	149
FIL45	149
FIL46	149
FIL47	149
FIL48	149
FIL49	149
FIL50	149

6.IPU BOARD (G570)

FUSE

SYMBOL NO.	INDEX NO.
FU1	106

IC

SYMBOL NO.	INDEX NO.
IC1	122
IC2	122
IC3	124
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IC5	1
IC6	---
IC7	124
IC8	124
IC9	124
IC10	122

SYMBOL NO.	INDEX NO.
IC11	122
IC12	136
IC13	114
IC14	115
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IC16	114
IC17	114
IC18	119
IC19	127
IC20	134

SYMBOL NO.	INDEX NO.
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IC22	2
IC23	130
IC24	125
IC25	120
IC30	193
IC31	193
IC32	121
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IC35	116

SYMBOL NO.	INDEX NO.
IC36	129
IC37	117
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IC46	130
IC49	134
IC50	127
IC52	3
IC59	123
IC62	124
IC63	124

SYMBOL NO.	INDEX NO.
IC909	115
IC910	131
IC911	131
IC912	132
IC913	113
IC915	126
IC916	126
IC917	126
IC918	133
IC919	4

SYMBOL NO.	INDEX NO.
IC920	128
IC921	128
IC922	128
IC950	---
IC952	113
IC953	118

JP

SYMBOL NO.	INDEX NO.
JP12	154
JP16	154
JP28	154
JP29	154
JP50	154
JP52	154
JP53	154
JP73	154
JP74	154
JP75	154

SYMBOL NO.	INDEX NO.
JP76	154
JP78	154
JP79	154
JP82	154

L

SYMBOL NO.	INDEX NO.
L1	150
L2	152
L3	151

LED

SYMBOL NO.	INDEX NO.
LED5	112
LED6	112
LED7	112
LED8	112
LED9	---
LED10	---
LED11	---
LED12	---
LED13	---
LED14	---

SYMBOL NO.	INDEX NO.
LED15	---
LED16	---

OSC

SYMBOL NO.	INDEX NO.
OSC1	138
OSC3	139

Q

SYMBOL NO.	INDEX NO.
Q1	110
Q2	110
Q4	109

6.IPU BOARD (G570)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R1	174	R11	157	----	----	----	----	R41	158	R51	158	----	----
R2	162	R12	157	----	----	----	----	R42	----	R52	158	R62	----
R3	158	R13	157	----	----	R33	158	R43	180	R53	158	R63	173
----	----	R14	----	----	----	R34	158	R44	169	R54	158	R64	160
----	----	R15	----	----	----	R35	158	R45	165	R55	158	R65	168
R6	157	R16	----	R26	175	R36	158	R46	165	R56	158	R66	163
R7	157	R17	----	R27	175	R37	158	R47	165	----	----	R67	163
R8	157	R18	----	R28	175	R38	165	R48	165	----	----	----	----
R9	157	----	----	R29	175	R39	165	R49	158	R59	165	R69	158
R10	157	R20	158	R30	----	R40	165	R50	158	R60	165	R70	158

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R71	165	R90	158	R101	160	R111	169	----	----	----	----	R142	165
----	----	R91	158	----	----	R112	169	----	----	----	----	R145	165
----	----	R92	158	R103	165	----	----	R123	158	----	----	R146	165
----	----	R93	158	R104	165	R114	158	R124	158	R132	158	R147	165
----	----	R94	158	R105	169	R115	165	R125	158	R134	158	R148	165
----	----	R95	180	----	----	----	----	----	----	R135	165	----	----
----	----	R96	178	R106	169	R116	165	R126	165	----	----	R156	156
----	----	R97	158	R107	158	R117	165	R127	165	R136	165	R157	156
----	----	R98	158	R108	161	----	----	R128	169	R137	158	R158	156
R86	166	R99	158	R109	164	----	----	R129	172	R138	158	R159	156
R89	165	R100	158	R110	169	----	----	R130	167	----	----	R160	156

6.IPU BOARD (G570)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R161	156	R171	163	R181	158	R191	164	R201	168	R211	168	R221	168
R162	158	----	---	----	---	R192	---	R202	168	R212	168	R222	168
R163	156	R173	163	R183	170	R193	---	R203	168	R213	168	R223	168
R164	164	R174	157	----	---	R194	---	R204	168	R214	168	R224	168
R165	165	R175	176	R185	171	R195	---	R205	168	R215	168	R225	168
R166	157	R176	179	----	---	R196	---	R206	168	R216	168	R226	168
R167	163	R177	177	R187	165	R197	---	R207	168	R217	168	R227	168
R168	163	R178	176	R188	158	R198	---	R208	168	R218	168	R228	168
R169	157	R179	158	R189	158	R199	---	R209	168	R219	168	R229	168
R170	163	R180	158	R190	158	R200	157	R210	168	R220	168	R230	168

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R231	165	R241	163	R251	158	----	---	RN16	140	RN28	140	RN56	142
R232	157	R242	157			RN7	142	RN17	140	RN29	142	RN57	142
R233	155	R243	157			RN8	142	RN18	140	RN30	140	RN58	142
R234	155	R244	157			RN9	142	RN19	140	RN31	140	RN59	142
R235	155	R245	168			RN10	142	RN20	140	RN32	141	RN60	142
R236	155	R246	168			RN11	142	RN23	142	RN33	140	RN61	142
R237	168	R247	168			RN12	142	RN24	142	RN52	140	RN62	142
R238	168	R248	158			RN13	140	RN25	142	RN53	140	RN63	142
R239	168	R249	158			RN14	140	RN26	142	RN54	140	RN64	142
R240	168	R250	158			RN15	140	RN27	142	RN55	140	RN65	142

RN

REG

SYMBOL NO.	INDEX NO.
REG1	135
REG2	137
REG3	137

6.IPU BOARD (G570)

RN

SYMBOL NO.	INDEX NO.
RN66	142
RN67	142
RN68	142
RN69	142
RN70	142
RN71	142
RN72	142
RN73	142
RN74	142
RN75	142

SYMBOL NO.	INDEX NO.
RN76	142
RN77	142
RN78	142
RN79	142
RN80	142
RN81	142
RN82	142
RN83	142
RN84	142
RN85	142

SYMBOL NO.	INDEX NO.
RN86	142
RN87	142
RN88	142
RN90	140
RN91	140
RN92	140
RN93	140
RN94	140
RN95	140
RN96	140

SYMBOL NO.	INDEX NO.
RN98	140
RN109	142
RN110	142
RN111	142
RN112	142
RN113	142
RN114	142
RN115	142

SW

SYMBOL NO.	INDEX NO.
SW1	107
SW2	108

T

SYMBOL NO.	INDEX NO.
T81	---
T82	---

TP

SYMBOL NO.	INDEX NO.
TP1	---
TP2	---
TP3	---
TP5	---
TP6	---
TP7	---
TP8	---
TP9	---
TP10	---

TP

SYMBOL NO.	INDEX NO.
TP11	---
TP12	---
TP13	---
TP14	---
TP15	---
TP16	---
TP17	---
TP18	---
TP19	---
TP20	---

SYMBOL NO.	INDEX NO.
TP21	---
TP22	---
TP23	---
TP24	---
TP25	---
TP26	---
TP27	---
TP28	---
TP29	---
TP32	---

SYMBOL NO.	INDEX NO.
TP35	---

6.IPU BOARD (G570)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G570 5341	IPU Board	1
1	B017 5103	IC - KS5M9U1210CFP	1
2	B017 5104	IC - MB8711650	1
3	G570 5372	IC - MB87J4253	1
4	G570 5373	IC - RF5C609	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 7625	Connector - TX24-80R-LT-N1	
102	1102 7835	Connector - B3B	
103	1102 8153	Connector - FCN-568P068-G/05A-V4	
104	1102 8583	Connector - 440024-1	
105	1102 8721	Connector - 10268-55F3JL	
106	1107 0980	Fuse - R4331.25	
107	1204 1543	DIP Switch	
108	1204 2373	Key Board Switch - Skqdp	
109	1400 0392	Transistor - DTC114EK	
110	1401 1152	Fet Array - HAT1025R	
111	1402 1444	Diode - RB051L-40	
112	1403 0996	LED - SML-310VT	
113	1407 1596	TTLIC - SN74LS14NS	
114	1407 2187	TTLIC - SN74LS07NS	
115	1407 2218	TTLIC - SN74LS06NS	
116	1407 2463	TTL - IC - SN74ALS08NS	
117	1407 2588	TTLIC - SN74ALS04BNS	
118	1407 3107	IC - SN74ALS161BNS	
119	1407 3825	IC - SN74ALS244A-1NS	
120	1407 4959	IC - MC68334GCFC20	
121	1407 4963	IC - MBM29F800TA-70pFTN	
122	1407 5037	IC - MSM5412222-25JS	
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