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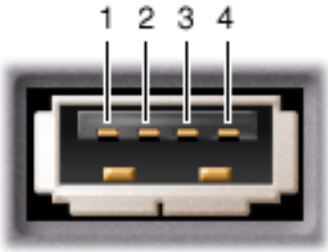
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Pin Assignments for I/O Connectors

Dell™ Latitude™ C600/C500

- [USB Connector](#)
- [Serial Connector](#)
- [Parallel Connector](#)
- [Video Connector](#)
- [PS/2 Connector](#)
- [S-Video TV-Out Connector](#)
- [Docking Connector](#)

USB Connector



Pin	Signal
1	VCC
2	-Data
3	+Data
4	Ground

Serial Connector



1 2 3 4 5
6 7 8 9

Pin	Signal
1	DCD
2	RXDA
3	TXDA
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI

Parallel Connector



13 12 11 10 9 8 7 6 5 4 3 2 1
25 24 23 22 21 20 19 18 17 16 15 14

Pin	Signal
1	STRB#/5V
2	PD0/INDEX#
3	PD1/TRK0#
4	PD2/WP#
5	PD3/RDATA#
6	PD4/DSKCHG#
7	PD5F
8	PD6F
9	PD7F
10	ACK#/DRV#

Pin	Signal
11	BUSY/MTR#
12	PE/WDATA#
13	SLCT/WGATE#
14	AFDF#
15	ERROR#HDSEL#
16	INIT#/DIR#
17	SLCT_IN#STEP#
18-23	GND
24	DFDD/LPT#
25	GND

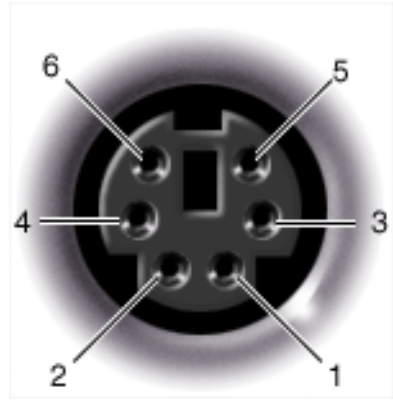
Video Connector



Pin	Signal
1	RED
2	GREEN
3	BLUE
4	NC
5	GND
6	GND
7	GND
8	GND

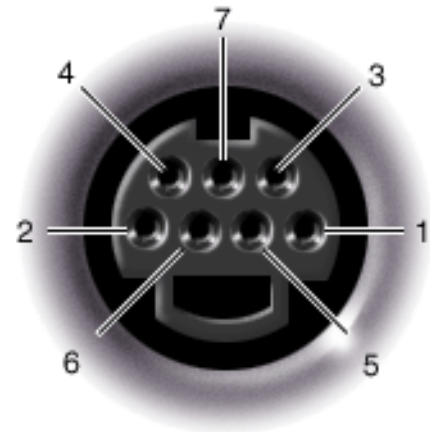
Pin	Signal
9	CRT_VCC
10	GND
11	MSEN#
12	DAT_DDC2
13	HSYNC
14	VSYSN
15	CLK_DDC2

PS/2 Connector



Pin	Signal
1	DAT_KBD
2	DAT_SM1
3	GND
4	PS2VCC
5	CLK_KBD
6	CLK_SM1

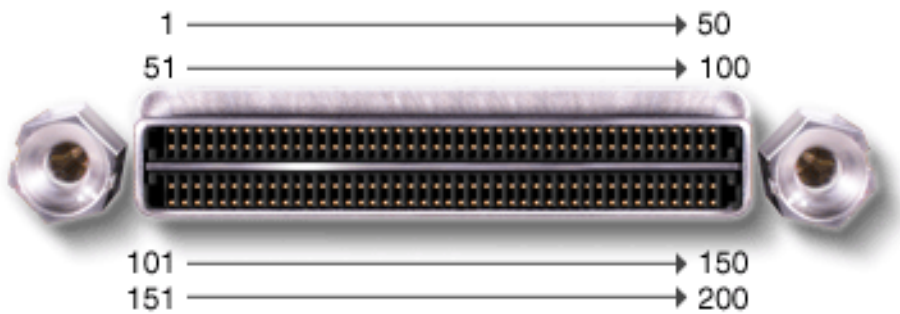
S-Video TV-Out Connector



S-Video	
Pin	Signal
1	GND
2	GND
3	DLUMA-L
4	DCRMA-L

Composite Video	
Pin	Signal
5	NC
6	DCMPS-L
7	GND

Docking Connector



Pin	Signal
1	STRB#/5V
2	PD0
3	PD1
4	PD2
5	PD3
6	PD4
7	PD5
8	PD6
9	PD7
10	GND
11	DOCK_SPKR
12	DOCK_MIC
13	DOCK_LINE

Pin	Signal
51	HSYNC
52	VSYNC
53	GND
54	DOCKED
55	USB_VD1+
56	USB_VD1-
57	GND
58	USB_VD2+
59	USB_VD2-
60	DOCKOC1#
61	RUN_ON#
62	GND
63	NC
64	DOCK_SCLK
65	DOCK_LRCK

Pin	Signal
101	VGA_GRN
102	GND
103	VGA_RED
104	GND
105	VGA_BLU
106	DOCK_SD/ MODE
107	D_IRTX
108	D_IRRX
109	GND
110	SPIRQB#
111	SPIRQC#
112	DAT_DDC2
113	CLK_DDC2
114	SPAR
115	SPME#

Pin	Signal
151	GND
152	CLK_SPCI
153	GND
154	SAD0
155	SAD1
156	SAD2
157	SAD3
158	SAD4
159	SAD5
160	SAD6
161	GND
162	SAD7
163	SAD8
164	SC/BE0#
165	SAD9

14	DOCK_CDROM
15	GND
16	M_SEN#
17	POWER_SW#
18	QPCIEN#
19	S1.6M_EN#
20	DFDD/LPT#
21	GND
22	NC
23	NC
24	D_ATCTLED
25	D_PWRLED
26	DOCK_PWR_SRC
27	DOCK_PWR_SRC
28	DOCK_PWR_SRC
29	GND
30	+5VDOCK
31	+5VDOCK
32	+5VDOCK
33	+5VDOCK
34	+5VDOCK
35	GND
36	DOCK_PWR_SRC
37	DOCK_PWR_SRC
38	DOCK_PWR_SRC
39	DOCK_PWR_SRC
40	GND
41	DOCK_+DC_IN
42	DOCK_+DC_IN
43	DOCK_+DC_IN
44	DOCK_+DC_IN
45	DOCK_+DC_IN

66	DOCK_MCLK
67	GND
68	+12V
69	AFD#
70	ERROR#
71	ACK#
72	GND
73	INIT#
74	SLCT_IN#
75	BUSY
76	PE
77	SLCT
78	GND
79	DAT_SMB
80	DCLK_SMB
81	SMB_INIT#
82	GND
83	DAT_DOCKSM1
84	CLK_DOCKSM1
85	DAT_DOCKKBD
86	CLK_DOCKKBD
87	GND
88	RIO
89	CTS0
90	RTS0
91	DSR0
92	GND
93	DTR0
94	TXD0#
95	RXD0#
96	DCD0
97	NC

116	GND
117	SSERR#
118	SPERR#
119	SLOCK#
120	SSTOP#
121	GND
122	SDEVSEL#
123	STRDY#
124	SIRDY#
125	SFRAME#
126	SCLKRUN#
127	GND
128	SGNTA#
129	SREQA#
130	SGNT0#
131	SREQ0#
132	SPCIRST#
133	SH1SEL#
134	GND
135	SWRPRT#
136	SDSKCHG#/DRO
137	SDIR#
138	STRK0#
139	SSTEP#
140	SDRV1#
141	GND
142	SMRT1#
143	SWRDATA#
144	SWGATE#
145	SRDATA#
146	SINDEX#

166	SAD10
167	SAD11
168	SAD12
169	GND
170	SAD13
171	SAD14
172	SAD15
173	SAD16
174	SC/BE1#
175	CD/BE2#
176	GND
177	SAD17
178	SAD18
179	SAD19
180	SAD20
181	SAD21
182	GND
183	SAD22
184	SAD23
185	SAD24
186	SC/BE3#
187	SAD25
188	GND
189	SAD26
190	SAD27
191	SAD28
192	SAD29
193	SAD30
194	SAD31
195	GND
196	NC
197	NC

46	DOCK_+DC_IN
47	DOCK_+DC_IN
48	DOCK_+DC_IN
49	GND
50	LOW_PWR

98	+5VSUS
99	NC
100	NC

147	GND
148	NC
149	+5VALW
150	NC

198	NC
199	NC
200	GND

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Initial release: 25 Sep 2000