

Pin No.	Port Name	Function	I/O	Pin No.	Port Name	Function	I/O
1	MD1	Not Used	I	156	EXTAL	OSC In	I
2	MD2	Not Used	I	162	CKIO	System Clock Out	O
8	IRL0	IRL Interrupt Request	I	164	TxD0	LCD Serial Data Out	O
9	IRL1	IRL Interrupt Request	I	165	SCK0	LCD Serial Clock	O
10	IRL2	IRL Interrupt Request	I	166	LD_LCD	Load Pulse(LCD Control)	O
11	IRL3	IRL Interrupt Request	I	167	EEPR_DI	EEPROM Data In	I
12	USBINT1	USB Interrupt Request	I	168	EEPR_DO	EEPROM Data Out	O
13	WIDE	Normal/Wide Detection (L:WIDE)	I	169	EEPR_SK	EEPROM Serial Clock	O
14	S_DET	S-VHS Detection	I	170	EEPR_CS	EEPROM Chip Select	O
17	FANV	Fan Motor Lock Detection(L:Motor Lock)	I	172	RxD1	Not Used	I
18	CAS_SW	Paper Cassette Detection(L:Paper Cassette)	I	174	RxD2	Not Used	I
20	CRT_SW	Ink Cassette Detection(L:Ink Cassette)	I	176	USBINT2	USB Interrupt request	I
22	MOD0	Mode Detection SW	I	180	SD_BUSY	SD card BUSY LED	O
34-52	D0-D15	Data Bus	I/O	185	LED_DPOF	DPOF LED	O
53-78	A0-A25	Address Bus	O	186	LED_BUSY	PC Card BUSY LED	O
87	BS	Bus Cycle Start Signal	O	187	LED_PRT	PRINT LED	O
88	RD	Read Strobe	O	188	LED_ERR	ERROR LED	O
89	WE0/DQMLL	D0-D8 Select Signal/DQML(SDRAM)	O	189	DRAK0	DMA Request Out(USB)	O
90	WE1	Write Enable	O	190	DRAK1	DMA Request Out(USB)	O
93	RD/WR	Read/Write	O	191	DREQ0	DMA Request In(USB)	I
94	ROM_WE	ROM Write Enable(L:Enable)	O	192	DREQ1	DMA Request In(USB)	I
96	CS0	Chip Select(ROM)	O	193	RESETP	P ON Reste	I
98	CS_ASIC	Chip Select(RISC)	O	194	CA	Hardware Stanby	I
99	CS_DRAM	Chip Select(DRAM)	O	195	MD3	Not Used	I
100	CS_MCON	Chip Select(MEMORY CONTROL)	O	196	MD4	Not Used	I
102	CS6/CE1B	Chip Select(PC CARD)	O	197	MD5	Not Used	I
105	CKE	CK Enable(DRAM)	O	199	TEMP	Temperature Detection Sensor	I
106	RAS	RAS(DRAM)	O	200	PCHK	P Check Sensor	I
108	CAS	CAS(DRAM)	O	201	SHT	Sheet Sensor	I
114	DACK0	DMA Request Out(USB)	O	202	MOD1	Mode Sensor	I
115	DACK1	DMA Request Out(USB)	O	203	CAS0	Cassette Detection0	I
117	KEY_S3	Key Scan3	O	204	CAS1	Cassette Detection1	I
118	KEY_S2	Key Scan2	O	206	CAS2	Cassette Detection2	I
119	KEY_S1	Key Scan1	O	207	CAS4	Cassette Detection4	I
120	KEY_S0	Key Scan0	O				
122	BREQ	Bus Request	I				
123	WAIT	Wait Request	I				
124	RESETM	Reset	I				
128	SDWP	SD Card Write Protect	I				
129	SD_EJECT	SD Card Door Detection	I				
131	MODEL2	Model Select	I				
133	MODEL1	000:Panasonic, 001:Nikon,	I				
135	MODEL0	010:RICOH	I				
136	TEST	Test Mode	I				
139	PW_SW	Power SW	I				
140	KEY_IN3	Key In3	I				
141	KEY_IN2	Key In2	I				
142	KEY_IN1	Key In1	I				
143	KEY_IN0	Key In0	I				
144	MD0	Not Used	I				
146	CAP1	PLL1	-				
149	CAP2	PLL2	-				
155	XTAL	OSC Out	O				