

Celadon Inc.

RCV-5000 IR to RS-232 Output Table

Device: Fujitsu Plasma Display Monitor 4222

Also: PDS4211E-H, PDS4211W-H, PDS4212E-H, PDS4212W-H, PDS4221, PDS4222

Infrared Remote Control: Philips PRONTO, Niles Intellicontrol

Infrared Code Format: NEC - Device ID: 7B02

Infrared Pronto Data File(s): See "IR Code Read Me - RCV-5000.txt" for complete description

Infrared Receiver: Celadon RCV-5000 Infrared to RS-232 Receiver

RCV-5000 Data File: fujitsu2a.hex

Data: 4800 Baud, 8, N, 1, ASCII Output

TD Pin 2, RD Pin 3 (Switched)

NOTE: All ASCII Strings have Carriage Return Proceeding

Fujitsu Function	Pronto Button	RCV-5000 Output	
Connection Command	0	@G	
Termination of Communication	1	@Q	
Power Supply ON	2	!CRPN	
Power Supply OFF	3	!CRPF	
Composite Video Input	4	!CRVO	
RGB Input: RGB1	5	!CRRO	
RGB Input: RGB2	6	!CR2O	
S-Video Input	7	!CRSO	
Component Video Input	8	!CRCO	
Aspect: NORMAL	9	!CDI0100	
Aspect: AUTO	10	!CDI0101	
Aspect: WIDE1	11	!CDI0102	
Aspect: WIDE2	12	!CDI0103	
Aspect: ZOOM1	13	!CDI0104	
Aspect: ZOOM2	14	!CDI0105	
Communication on; Remote Control/Operation Key Acquire: PERMIT USE	15	!CSETR	Remote Control On/Off during communication
Communication on; Remote Control/Operation Key Acquire: PROHIBIT USE (Default)	16	!CSDTR	Remote Control On/Off during communication
Remote Control/Operation Key Select: PERMIT USE (Default)	17	!CSER	Effects Continue after end of communication
Remote Control/Operation Key Select: PROHIBIT USE	18	!CSDR	Effects Continue after end of communication
OSDC Display Control: ON	19	!COSDCON	
OSDC Display Control: OFF	20	!COSDCOFF	
LED Control: ON	21	!CLED00	
LED Control: OFF	22	!CLED05	
Video Mode: AUTO	23	!CDI0300	
Video Mode: NTSC3	24	!CDI0301	
Video Mode: PAL	25	!CDI0302	
Video Mode: SECAM	26	!CDI0303	

Video Mode: NTSC4	27	!CDI0304	
Video Mode: M-PAL	28	!CDI0305	
Video Mode: N-PAL	29	!CDI0306	
Audio Control (Volume-0)	30	!CDI0200	Volumes are direct
Audio Control (Volume-1)	31	!CDI0201	Volumes are direct
Audio Control (Volume-2)	32	!CDI0202	Volumes are direct
Audio Control (Volume-3)	33	!CDI0203	Volumes are direct
Audio Control (Volume-4)	34	!CDI0204	Volumes are direct
Audio Control (Volume-5)	35	!CDI0205	Volumes are direct
Audio Control (Volume-6)	36	!CDI0206	Volumes are direct
Audio Control (Volume-7)	37	!CDI0207	Volumes are direct
Audio Control (Volume-8)	38	!CDI0208	Volumes are direct
Audio Control (Volume-9)	39	!CDI0209	Volumes are direct
Audio Control (Volume-10)	40	!CDI020A	Volumes are direct
Audio Control (Volume-11)	41	!CDI020B	Volumes are direct
Audio Control (Volume-12)	42	!CDI020C	Volumes are direct
Audio Control (Volume-13)	43	!CDI020D	Volumes are direct
Audio Control (Volume-14)	44	!CDI020E	Volumes are direct
Audio Control (Volume-15)	45	!CDI020F	Volumes are direct
Audio Control (Volume-16)	46	!CDI0210	Volumes are direct
Audio Control (Volume-17)	47	!CDI0211	Volumes are direct
Audio Control (Volume-18)	48	!CDI0212	Volumes are direct
Audio Control (Volume-19)	49	!CDI0213	Volumes are direct
Audio Control (Volume-20)	50	!CDI0214	Volumes are direct
Audio Control (Volume-21)	51	!CDI0215	Volumes are direct
Audio Control (Volume-22)	52	!CDI0216	Volumes are direct
Audio Control (Volume-23)	53	!CDI0217	Volumes are direct
Audio Control (Volume-24)	54	!CDI0218	Volumes are direct
Audio Control (Volume-25)	55	!CDI0219	Volumes are direct
Audio Control (Volume-26)	56	!CDI021A	Volumes are direct
Audio Control (Volume-27)	57	!CDI021B	Volumes are direct
Audio Control (Volume-28)	58	!CDI021C	Volumes are direct
Audio Control (Volume-29)	59	!CDI021D	Volumes are direct
Audio Control (Volume-30)	60	!CDI021E	Volumes are direct
Audio Control (Volume-31)	61	!CDI021F	Volumes are direct
Audio Control (Volume-32)	62	!CDI0220	Volumes are direct
Audio Control (Volume-33)	63	!CDI0221	Volumes are direct
Audio Control (Volume-34)	64	!CDI0222	Volumes are direct
Audio Control (Volume-35)	65	!CDI0223	Volumes are direct
Audio Control (Volume-36)	66	!CDI0224	Volumes are direct
Audio Control (Volume-37)	67	!CDI0225	Volumes are direct
Audio Control (Volume-38)	68	!CDI0226	Volumes are direct
Audio Control (Volume-39)	69	!CDI0227	Volumes are direct
Audio Control (Volume-40)	70	!CDI0228	Volumes are direct

Celadon, Inc.
 50 Mitchell Blvd.
 San Rafael, CA 94903
 Tel: (415) 472-1177
 Fax: (415) 472-1179
 sales@celadon.com