

**Celadon Inc.**  
**RCV-5000 IR to RS-232 Output Table**  
**Device: Vidikron Vision 3 Projector**

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: vidkv31\_r.hex  
 Data: 9600 Baud, 8, N, 1, HEX Output  
 Standard Transmit and Receive Pinout  
 HEX Output Data if for "BROADCAST" mode and will activate all projectors linked (per Electrohome Tech Bulletin - TB96-05 June 1996.)

Vidikron Command	Pronto Button	RCV-5000 Output
Power ON	0	01 08 80 0 1B 93 FF 63 30 24 51 0E 01 08 80 0 1B 93 FF 63 24 24 45 0E
Power OFF	1	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 14 24 65 0E
0	2	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 08 24 59 0E
1	3	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 0A 24 5B 0E
2	4	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 3A 24 8B 0E
3	5	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 12 24 63 0E
4	6	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 27 24 78 0E
5	7	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 17 24 68 0E
6	8	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 3F 24 90 0E
7	9	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 2B 24 7C 0E
8	10	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 1B 9B 24 6C 0E
9	11	01 08 B0 00 1B 93 FF 63 30 24 81 0E 01 08 B0 00 1B 93 FF 63 33 24 84 0E

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