

Agilent EZChrom *Elite*

Supported Hardware and Firmware

This document contains the supported hardware and firmware versions for Agilent EZChrom *Elite* revisions. To view the supported hardware and firmware for your version of EZChrom *Elite*, click on one of the links below. The most recent version is listed first.

[EZChrom *Elite* Version 3.2.1](#)

[EZChrom *Elite* Version 3.2](#)

[EZChrom *Elite* Version 3.1.7 and previous](#)

EZChrom Elite Version

3.2.1 Options CD 2

Manufacturer / Family	Module Names	Communications	Supported in current Version of EZChrom Elite	Supported Firmware Versions for Elite
Note: The firmware versions listed below have been verified to work with EZChrom Elite and are a minimum version of firmware required. Consult with the instrument manufacturer for compatibility of new or updated firmware with the versions listed.				
Agilent 5890 GC				
	5890 Series II GC	GPIO / Solo RS-232 / Combo RS-232	Yes	A.03.01
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	Yes	N/A
	TCD, FID, NPD, ECD	(Through GC)	Yes	N/A
	7673A (G1513A) with G1512A or 18593A/B controller	GPIO / Solo RS-232 / Combo RS-232	Yes	A.09.15
	7694B	Serial	Yes	1.05
	G1888A	RS-232 or TCP/IP	Yes	A.01.03
	EPC	(Through GC)	Yes	N/A
Agilent 6850 GC				
	6850 GC	RS-232 / LAN (IP) / LAN (Host)	Yes	A.05.04
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	Yes	N/A
	FID, TCD	(Through GC)	Yes	N/A
	7683A (G2613A)	(Through GC)	Yes	A.10.07
	7683B (G2913A)	(Through GC)	Yes	A.11.02
	7694B	Serial	Yes	1.05
	G1888A	RS-232 or TCP/IP	Yes	A.01.03
	G2880A	(Through GC)	Yes	A.10.05
	Valves	(Through GC)	Yes	N/A
	Valves, EPC	(Through GC)	Yes	N/A
Agilent 6890 GC				
	6890, 6890 Plus, 6890N	GPIO / RS-232 / LAN (IP) / LAN (Host)	Yes	A.03.08, N.05.04
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	Yes	N/A
	TCD, FID, NPD, ECD	(Through GC)	Yes	N/A
	7673A (G1513A)	(Through GC)	Yes	A.09.15
	7683A (G2613A)	(Through GC)	Yes	A.10.07
	7683B (G2913A)	(Through GC)	Yes	A.11.02
	7694B	Serial	Yes	1.05
	G1888A	RS-232 or TCP/IP	Yes	A.01.03
	PCM Board	(Through GC)	Yes	N/A
	Dual Tower, Valves, EPC	(Through GC)	Yes	N/A
Agilent 7890 GC				
	7890A GC	LAN (IP)	Yes	A.01.02
	FID, TCD, uECD, FPD, NPD, SCD, NCD, AED, PFPD, PID, ELCD, DID	(Through GC)	Yes	A.01.02
	Split/splitless, PPIP, COC, COC-SVE, PTV, VI, Hi-temp PTV PCM, High-pressure gas sample, LPG Direct, Temp-programmable precolumn inlets	(Through GC)	Yes	A.01.02
	7683A (G2613A) ALS	(Through GC)	Yes	A.10.07
	7683B (G2913A) ALS	(Through GC)	Yes	A.11.02
	G1888A Headspace sampler	(Through GC)	Yes	A.01.03
	7694B Headspace sampler	Serial	Yes	1.05
Agilent Micro GC				
	HP MicroGC Standard	RS-232	Yes	C0.02.12 or D0.02.08
	HP MicroGC Quad	RS-232 (2 ports req'd)	Yes	C0.02.12 or D0.02.08
	3000 MicroGC	LAN	Yes	C0.02.12 or D0.02.08

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Agilent LC				
	(None)	GPIOB / LAN (IP) / LAN (Host)	Yes	
	G1310A, G1311A, G1312A	(CAN Cable)	Yes	A.6.04
	G1316A	(CAN Cable)	Yes	A.6.04
	G1313A, G1329A,B	(CAN Cable)	Yes	A.6.04
	G1367A, G1377A, G1389A	(CAN Cable)	Yes	A.6.04
	G1314A	(CAN Cable)	Yes	A.6.04
	G1365A & G1365B	(CAN Cable)	Yes	A.6.04
	G1365C	(CAN Cable)	Yes	B.01.06
	G1315A & G1315B	(CAN Cable)	Yes	A.6.04
	G1315C	(CAN Cable)	Yes	B.01.06
	G1321A	(CAN Cable)	Yes	A.6.02
	G1362A	(CAN Cable)	Yes	A.6.02
	G1312B	(CAN Cable)	Yes	A.6.04
	G1367B, G1367C	(CAN Cable)	Yes	A.6.04
	G1316B	(CAN Cable)	Yes	A.6.04
	G1314B, G1314C	(CAN Cable)	Yes	A.6.04
Alcott LC Autosamplers				
	Alcott 708, 718, 719	RS-232	Yes	
Alltech Associates LC Detectors				
	ELSD-2000	RS-232C (SS420X also required)	Yes	
	CD-650	RS-232C (SS420X also required)	Yes	1.01.02
CTC Analytics Autosamplers				
	CombIPAL, GC-PAL, LC-PAL, HTS-PAL, HTC-PAL	RS-232	Yes	2.2.4
ESA Detectors				
	Corona CAD and Coulochem III (5300) ECD	RS-232C (SS420X also required)	Yes	
ESA LC				
	582 Isocratic, 582 Dual	USB	Yes	
	542	USB	Yes	
	Coulochem II (5200) ECD, 526 UV, 528 UV-Vis, 530 Fluorescence	RS-232C (SS420X also required)	Yes	
Hitachi La Chrom LC				
	System D-Line controller	GPIOB	Yes	
	D7000	(through controller)	Yes	810-7014-00
	L7100	(through controller)	Yes	810-7810-00
	L7200, L7250	(through controller)	Yes	810-8300-04 (L7200)
	L7300	(through controller)	Yes	810-7760-03
	L7400	(through controller)	Yes	810-8200-04
	L7420	(through controller)	Yes	810-8250-02
	L7450	GPIOB	Yes	
	L7455	GPIOB	Yes	810-4853-01
	L7480	(through controller)	Yes	810-8100-02
	L7485	(through controller)	Yes	810-7064-01
Hitachi La Chrom Elite LC				
	L-2100	USB	Yes	890-8110-02
	L-2130	USB	Yes	890-8110-02
	L-2200	(Daisy Chained)	Yes	890-8120-03
	L-2300	(Daisy Chained)	Yes	890-8130-02
	L-2350	(Daisy Chained)	Yes	890-8150-00
	L-2400	(Daisy Chained)	Yes	890-8140-02
	L-2420	(Daisy Chained)	Yes	890-8142-00
	L2450	(Daisy Chained)	Yes	890-8145-00
	L-2455	(Daisy Chained)	Yes	890-8146-00
	L2480	(Daisy Chained)	Yes	890-8148-00
	L-2485	(Daisy Chained)	Yes	890-8149-00
	L-2490	(Daisy Chained)	Yes	1.01
	AID	(Daisy Chained)	Yes	890-8165-00

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Hitachi Amino Acid Analyzer				
	L-8800A	GPIB	Yes	Pump (*) 8552480-01 Autosampler 8552485-00 Column Oven 8552490-01 VIS Detector 8552495-01 (*) Pump P/N for Retrofit Option System : 8552435-00
	L-8900A	USB	Yes	IFB 8908190-01 Pump 8525510-00 Autosampler 8908120-05 Column Oven 8525530-00 Reactor Heater 8525530-00 Cooling Unit 8908122-00 AID 8908165-00 ANNEX 8525500-00
Jasco 1500/2000 LC				
	LC-Net II / ADC	LAN	Yes	4.32
	PU-1580	(Through LC-Net II)	Yes	2.24
	PU-1580i	(Through LC-Net II)	Yes	2.15
	PU-1580-CO2	(Through LC-Net II)	Yes	2.25
	PU-1585	(Through LC-Net II)	Yes	2.17
	PU-1586	(Through LC-Net II)	Yes	2.24
	PU-1587	(Through LC-Net II)	Yes	2.15
	PU-2080, PU-2080i	(Through LC-Net II)	Yes	6.2
	PU-2080-CO2	(Through LC-Net II)	Yes	6.41
	PU-2080-100MPa	(Through LC-Net II)	Yes	6.35
	PU-2085	(Through LC-Net II)	Yes	6.2
	PU-2085-100MPa	(Through LC-Net II)	Yes	6.36
	PU-2085i	(Through LC-Net II)	Yes	6.25
	PU-2086, PU-2086-CO2	(Through LC-Net II)	Yes	6.2
	PU-2086i	(Through LC-Net II)	Yes	6.22
	PU-2087	(Through LC-Net II)	Yes	6.2
	PU-2087i	(Through LC-Net II)	Yes	6.33
	PU-2088, PU-2088-CO2	(Through LC-Net II)	Yes	6.14
	PU-2089, PU-2089i	(Through LC-Net II)	Yes	6.2
	AS-1550, AS-1555, AS-1555-10	(Through LC-Net II)	Yes	1.48
	AS-1559	(Through LC-Net II)	Yes	1.47
	AS-2050, AS-2050i, AS-2051, AS-2051i, AS-2055, AS-2055i, AS-2057, AS-2057i	(Through LC-Net II)	Yes	6.27
	AS-2059	(Through LC-Net II)	Yes	6.33
	AS-2059SF	(Through LC-Net II)	Yes	6.37
	CO-2060, CO-2065	(Through LC-Net II)	Yes	6.24
	CO-2067	(Through LC-Net II)	Yes	6.24
	CO-1560	(Through LC-Net II)	Yes	(Ver. A-c) 1.13 (Ver. D) 5.11
	CO-1565	(Through LC-Net II)	Yes	(Ver. A) 1.12 (Ver. B) 5.02 (Ver. C) 5.04
	HV-2080-01, HV-1592-01	(Through LC-Net II)	Yes	N/A
	LV-2080-03, LV-1580-03	(Through LC-Net II)	Yes	N/A
	LG-2080-02/04, LG-1580-02/04	(Through LC-Net II)	Yes	N/A
	UV-2070, UV-2075	(Through LC-Net II)	Yes	6.3
	UV-1570, UV-1575	(Through LC-Net II)	Yes	1.18
	CD-2095	(Through LC-Net II)	Yes	6.23
	CD-1595	(Through LC-Net II)	Yes	3.08
	FP-2025, FP-2020	(Through LC-Net II)	Yes	6.21
	FP-1520, FP-1520s	(Through LC-Net II)	Yes	1.41
	MD-2010, MD-2015, MD-1510, MD-1515	SCSI	Yes	2.24

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Jasco X-LC				
	3080 PU, 3085 PU	(Through LC-Net II)	Yes	6.39
	X-LC 3067CO	(Through LC-Net II)	Yes	6.25
	X-LC 3059AS	(Through LC-Net II)	Yes	6.37
	X-LC 3070UV	(Through LC-Net II)	Yes	6.34
	X-LC 3095CD	(Through LC-Net II)	Yes	6.25
	X-LC 3020FP	(Through LC-Net II)	Yes	6.25
PerkinElmer Nelson Interfaces				
	940, 941A	RS-232	Yes	2.3
	760	GPIB	Yes	N/A
	950/950A	RS-232 or GPIB	Yes	2.7
	960/960A 970/970A	RS-232 or GPIB	Yes	2.4
	NCI 901/902	RS-232 or GPIB	Yes	3.4
PerkinElmer Series 200 LC				
	Series 200, ISS-200 Autosampler	RS-232	Yes	
	Series 200 pump	RS-232	Yes	
	Series 200 detector	RS-232	Yes	
PerkinElmer Autosystem				
	Autosystem	RS-232	Yes	R 1.8
	Capillary	(Through GC)	Yes	N/A
	FID, ECD, TCD, PID	(Through GC)	Yes	N/A
	(Built-in)	(Through GC)	Yes	N/A
PerkinElmer Autosystem XL				
	Autosystem XL	RS-232	Yes	3.660
	Capillary, Programmable On-Column - Inlet Pgm Mode, Programmable On-Column - Oven Track Mode, Programmable Split/Splitless - Inlet Pgm Mode, Programmable Split/Splitless - Oven Track Mode	(Through GC)	Yes	N/A
	FID, ECD, TCD, PID	(Through GC)	Yes	N/A
	(Built-in)	(Through GC)	Yes	3.70
	PPC	(Through GC)	Yes	2.24
Shimadzu GC-2010				
	GC2010	RS-232 or TCP/IP	Yes	1.112
	SPL, PTV, OCI, WBI	(Through GC)	Yes	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD. PID, SID	(Through GC)	Yes	N/A
	AOC-20i - 6, AOC-20i-12	(Through GC)	Yes	2.10
	AOC-20D	(Through GC)	Yes	1.7
	AOC-20S	(Through GC)	Yes	1.4
	AOC-5000	RS-232	Yes	2.4.0
	Cryogenics, Valves	(Through GC)	Yes	N/A
Shimadzu GC-17				
	GC 17A Vers. 1, 2, 3 and AH	RS-232	Yes	3.15
	SPL, PTV, OCI, WBI	(Through GC)	Yes	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD. PID, SID	Analog Acquisition (needs SS420x)	Yes	N/A
	AOC-20i - 6, AOC-20i-12	RS-232	Yes	2.10
	AOC-20D	RS-232	Yes	1.7
	AOC-20s	RS-232	Yes	1.4
	AOC-5000	RS-232	Yes	2.4.0
	Cryogenics, Valves	(Through GC)	Yes	N/A

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Shimadzu GC-14				
	GC-14A	RS-232	Yes	2.11
	GC-14B	RS-232	Yes	3.1
	GC-14AH	RS-232	Yes	
	SPL, PTV, OCI, WBI	(Through GC)	Yes	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	Yes	N/A
	AOC-20i - 6, AOC-20i-12	RS-232	Yes	2.10
	AOC-20D	RS-232	Yes	1.7
	AOC-20s	RS-232	Yes	1.4
	AOC-5000	RS-232	Yes	2.4.0
	Cryogenics, Valves	(Through GC)	Yes	N/A
Shimadzu GC-2014				
	GC-2014	RS-232 or TCP/IP	Yes	1.113
	FID, DFID, FTD, FPD, ECD, TCD-L	(Through GC)	Yes	1.113
	WBI/OCI, SPL/PTV, DINJ, SINJ	(Through GC)	Yes	1.113
	AOC-20i	(Through GC)	Yes	2.1
	AOC-5000	(Through GC)	Yes	2.4.0
	Additional heater unit	(Through GC)	Yes	1.113
	Additional flow unit	(Through GC)	Yes	1.113
Shimadzu LC-20A (Prominence LC)				
	DGU-20A3, DGU-20A5	(through controller)	Yes	N/A
	FCV-LPGE	(through controller)	Yes	N/A
	CTO-20A, CTO-20AC	(through controller)	Yes	1.06
	SPD-20A, SPD-20AV	(through controller)	Yes	1.04
	SPD-M20A	TCP/IP	Yes	1.05
	CBM-20A, CBM-20ALite	RS-232 or TCP/IP	Yes	1.05
	CBM-20A, CBM-20ALite	RS-232 or TCP/IP	Yes	1.05
	SIL-20A, SIL-20AC	(through controller)	Yes	1.04
	LC-20AT, LC-20AD, LC-20AB	(through controller)	Yes	1.06
Shimadzu LC-10Avp				
	SCL-10Avp	RS-232, SCSI or TCP/IP	Yes	5.33
	Sub-controller VP	(Through SCL)	Yes	5.2
	OPBOXL	(Through SCL)	Yes	3.2
	LC-6AD	(Through SCL)	Yes	1.4
	LC-8A	(Through SCL)	Yes	1.5
	LC-10AD, LC-10Ai, LC-10AS, LC-10AT	(Through SCL)	Yes	3.1
	LC-10ADvp	(Through SCL)	Yes	5.26
	LC-10ATvp	(Through SCL)	Yes	5.27
	SIL-10A, SIL-10Ai	(Through SCL)	Yes	3.5
	SIL-10Axl	(Through SCL)	Yes	3.00
	SIL-10ADvp	(Through SCL)	Yes	5.32
	SIL-10AF, SIL-10AL, SIL-10AP	(Through SCL)	Yes	4.00
	SIL-HTa, SIL-HTc	(Through SCL)	Yes	6.02
	SIL-5000	RS-232	Yes	2.4.0
	CTO-10AVP, CTO-10ACVP, CTO-10ASVP	(Through SCL)	Yes	5.24
	CTO-10AC	(Through SCL)	Yes	3.0
	SPD-10A, SPD-10Ai, SPD-10AV, SPD-10AVi	(Through SCL)	Yes	3.0
	SPD-10Avp, SPD-10AVvp	(Through SCL)	Yes	5.22
	RF-10A	(Through SCL)	Yes	3.0
	RF-10AXL	(Through SCL)	Yes	3.21
	RID-10A	(Through SCL)	Yes	3.13
	CDD-10Avp	(Through SCL)	Yes	1.00
	ELSD-LT, ELSD-LTII	(Through SCL)	Yes	30.00
	SPD-M10Avp	SCSI	Yes	3.3
	FRC-10A	(Through SCL)	Yes	3.30

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	FCV-10AL, FCV-10ALvp, FCV-11AL, FCV-11ALS, FCV-15AL, FCV-LPGE	(Through SCL)	Yes	N/A
	FCV-12AH, FCV-13AL, FCV-14AH	(Through SCL)	Yes	N/A
Shimadzu LC-2010				
	LC-2010-A, LC-2010C	RS-232 or TCP/IP	Yes	1.03
	LC-2010AHT	RS-232 or TCP/IP	Yes	3.01
Thermo Scientific 9001 GC				
	Finnigan 9001	RS-232	Yes	
	FID, ECD, TCD, NPD, FPD, PID, DID, Hall	(Through GC)	Yes	
Thermo Scientific GC 8000				
	GC8000 Top	RS-232	Yes	
	FID, ECD-850, NPD	1st Det. through GC, add'l det.s via Analog Acquisition (needs SS420x)	Yes	
Thermo Scientific Trace GC				
	Trace GC, Trace GC Ultra	RS-232 or TCP/IP	Yes	
	Split/Splitless, HOTOX, On Column, LV On Column, Packed, Purge Packed	(Through GC)	Yes	
	FID, ECD, NPD, TCD, FPD, PID, PDD, FID-X, ECD-X, NPD-X, FPD-X, PID-X, PDD-X, Hall-X	(Through GC)	Yes	
Thermo Scientific Focus GC				
	Focus GC	RS-232 or TCP/IP	Yes	
	Split/Splitless, Purge Packed	(Through GC)	Yes	
	FID, TCD, FID-X, ECD-X, NPD-X, FPD-X, PID-X, PDD-X, Hall-X	(Through GC)	Yes	
Thermo Scientific GC Autosamplers				
	TriPlus	RS-232 or LAN	Yes	
	AI/AS-3000, AS2000, AS800	RS-232 / Through GC	Yes	3.32 or higher, 3.13 or higher
	HS2000, HS850	RS-232 / Through GC	Yes	3.1a7 or higher
Thermo Scientific SpectraSYSTEM				
	SN4000	RS-232	Yes	4.70, 9.05
	P1000	(Through SN4000)	Yes	4.01
	P1500	(Through SN4000)	Yes	4.02
	P2000	(Through SN4000)	Yes	4.03
	P4000	(Through SN4000)	Yes	4.04
	AS1000, AS3000	(Through SN4000)	Yes	3.31
	FL2000/3000	(Through SN4000)	Yes	3.11 or higher
	UV1000	(Through SN4000)	Yes	3.09 or higher
	UV2000	(Through SN4000)	Yes	3.12 or higher
	UV3000	RS-232	Yes	all revs
	UV6000	RS-232	Yes	RAM 1.4
Thermo Scientific Surveyor LC				
	Surveyor LC Pump	TCP/IP	Yes	2.01
	Surveyor A/S	TCP/IP	Yes	2.15
	Surveyor UV/Vis	TCP/IP	Yes	
	PDA, PDA Plus	TCP/IP	Yes	2.01
Valco Valves				
	EMHCA-CE, EMTCA-CE, EMHA-CE	RS-232	Yes	N/A
Varian CP-3800				
	CP3800	TCP/IP (BNC type)	Yes	3.3.5D
	FID, ECD, TCD, TSD, uTCD, PFPD	(Through GC)	Yes	N/A
	CP8200, CP8400, CP8410	(Through GC)	Yes	N/A
Varian 3900-GC				
	Integrated GC	TCP/IP	Yes	6.18
	Split/Splitless, On Column	(Through GC)	Yes	N/A
	FID, TCD	(Through GC)	Yes	N/A
	CP8200, CP8400, CP8410	(Through GC)	Yes	N/A

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<p>Varian MicroGC</p>				
	CP2002(P), CP2003(P)	RS-232	Yes	1.1, 1.2
	CP2003 Quad	2 RS-232 ports	Yes	1.22
	CP-4900	RS-232 or TCP-IP	Yes	1.2
<p>Waters Alliance</p>				
	2690 Separations Module	GPIB	Yes	1.20 or later
	2695 Separations Module	GPIB	Yes	2.0.3 or later
	2487 Dual Wavelength Absorbance Detector	GPIB	Yes	1.01 or later
	996 PDA	GPIB	Yes	2.3 or later
	2996 PDA	GPIB	Yes	3.5 or later

EZChrom Elite Version

3.2 Options CD3

Manufacturer / Family	Module Names	Communications	Supported in this Version of EZChrom Elite	Supported Firmware Versions
Note: The firmware versions listed below have been verified to work with EZChrom Elite and are a minimum version of firmware required. Consult with the instrument manufacturer for compatibility of new or updated firmware with the versions listed.				
Agilent 5890 GC				
	5890 Series II GC	GPIB / Solo RS-232 / Combo RS-232	Yes	A.03.01
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	Yes	N/A
	TCD, FID, NPD, ECD	(Through GC)	Yes	N/A
	7673A (G1513A) with G1512A or 18593A/B controller	GPIB / Solo RS-232 / Combo RS-232	Yes	A.09.15
	7694B	Serial	Yes	1.0
	G1888A	RS-232 or TCP/IP	Yes	A.01.03
	EPC	(Through GC)	Yes	N/A
Agilent 6850 GC				
	6850 GC	RS-232 / LAN (IP) / LAN (Host)	Yes	A.02.05, A.03.03, A.05.03
	Split-Splitless, Packed, Purge Packed, Cool-On-Column, PTV	(Through GC)	Yes	N/A
	FID, TCD, uECD	(Through GC)	Yes	N/A
	7683A (G2613A)	(Through GC)	Yes	A.10.07
	7683B (G2913A)	(Through GC)	Yes	A.11.02
	7694B	Serial	Yes	1.0
	G1888A	RS-232 or TCP/IP	Yes	A.01.03
	G2880A	(Through GC)	Yes	A.10.05
	Valves	(Through GC)	Yes	N/A
	Valves, EPC	(Through GC)	Yes	N/A
Agilent 6890 GC				
	6890, 6890 Plus, 6890N	GPIB / RS-232 / LAN (IP) / LAN (Host)	Yes	A.03.08, N.05.05
	Split-Splitless, Packed, Purge Packed, Cool-On-Column, PTV	(Through GC)	Yes	N/A
	TCD, FID, NPD, ECD, uECD	(Through GC)	Yes	N/A
	7673A (G1513A)	(Through GC)	Yes	A.09.15
	7683A (G2613A)	(Through GC)	Yes	A.10.07
	7683B (G2913A)	(Through GC)	Yes	A.11.02
	7694B	Serial	Yes	1
	G1888A	RS-232 or TCP/IP	Yes	A.01.03
	PCM board	(Through GC)	Yes	N/A
	Dual Tower, Valves, EPC	(Through GC)	Yes	N/A
Agilent Micro GC				
	HP MicroGC Standard	RS-232	Yes	C0.02.12 or D0.02.08
	HP MicroGC Quad	RS-232 (2 ports req'd)	Yes	C0.02.12 or D0.02.08
	3000 MicroGC	LAN	Yes	C0.02.12 or D0.02.08
Agilent LC				
	(None)	GPIB / LAN (IP) / LAN (Host)	Yes	
	G1310A, G1311A, G1312A	(CAN Cable)	Yes	A.6.04
	G1316A	(CAN Cable)	Yes	A.6.04
	G1313A, G1329A,B	(CAN Cable)	Yes	A.6.04
	G1367A, G1377A, G1389A	(CAN Cable)	Yes	A.6.04
	G1314A	(CAN Cable)	Yes	A.6.04
	G1365A & G1365B	(CAN Cable)	Yes	A.6.04
	G1365C	(CAN Cable)	Yes	B.01.04
	G1315A & G1315B	(CAN Cable)	Yes	A.6.04
	G1315C	(CAN Cable)	Yes	B.01.04
	G1321A	(CAN Cable)	Yes	A.6.02
	G1362A	(CAN Cable)	Yes	A.6.02
	G1312B	(CAN Cable)	Yes	A.6.04
	G1367B, G1367C	(CAN Cable)	Yes	A.6.04
	G1316B	(CAN Cable)	Yes	A.6.04
	G1314B, G1314C	(CAN Cable)	Yes	A.6.04
Alcott LC Autosamplers				
	Alcott 708, 718, 719	RS-232	Yes	
Alltech Associates LC Detectors				
	ELSD-2000	RS-232C (SS420X also required)	Yes	
	CD-650	RS-232C (SS420X also required)	Yes	
CTC Analytics Autosamplers				
	CombiPAL, GC-PAL, LC-PAL, HTS-PAL, HTC-PAL	RS-232	Yes	2.2.4

Manufacturer / Family	Module Names	Communications	Supported in this Version of EZChrom Elite	Supported Firmware Versions
ESA Detectors				
	Corona CAD and Coulochem III (5300) ECD	RS-232C (SS420X also required)	Yes	
ESA LC				
	582 Isocratic, 582 Dual	USB	Yes	
	542	USB	Yes	
	Coulochem II (5200) ECD, 526 UV, 528 UV-Vis, 530 Fluorescence	RS-232C (SS420X also required)	Yes	
Hitachi La Chrom LC				
	System D-Line controller	GPIB	Yes	
	D7000	(through controller)	Yes	810-7014-00
	L7100	(through controller)	Yes	810-7810-00
	L7200, L7250	(through controller)	Yes	810-8300-04 (L7200)
	L7300	(through controller)	Yes	810-7760-03
	L7400	(through controller)	Yes	810-8200-04
	L7420	(through controller)	Yes	810-8250-02
	L7450	(through controller)	Yes	
	L7455	(through controller)	Yes	810-4853-01
	L7480	(through controller)	Yes	810-8100-02
	L7485	(through controller)	Yes	810-7064-01
Hitachi La Chrom Elite LC				
	L-2100	USB	Yes	890-8110-02
	L-2130	USB	Yes	890-8110-02
	L-2200	(Daisy Chained)	Yes	890-8120-03
	L-2300	(Daisy Chained)	Yes	890-8130-02
	L-2350	(Daisy Chained)	Yes	890-8150-00
	L-2400	(Daisy Chained)	Yes	890-8140-02
	L-2420	(Daisy Chained)	Yes	890-8142-00
	L2450	(Daisy Chained)	Yes	890-8145-00
	L-2455	(Daisy Chained)	Yes	890-8146-00
	L2480	(Daisy Chained)	Yes	890-8148-00
	L-2485	(Daisy Chained)	Yes	890-8149-00
	L-2490	(Daisy Chained)	Yes	1.01
	AID	(Daisy Chained)	Yes	890-8165-00
Hitachi Amino Acid Analyzer				
	L-8800A	GPIB	Yes	Pump (*) 8552480-01 Autosampler 8552485-00 Column Oven 8552490-01 VIS Detector 8552495-01 (*) Pump P/N for Retrofit Option System : 8552435-00
	L-8900A	USB	Yes	IFB 8908190-01 Pump 8525510-00 Autosampler 8908120-05 Column Oven 8525530-00 Reactor Heater 8525530-00 Cooling Unit 8908122-00 AID 8908165-00 ANNEX 8525500-00

Manufacturer / Family	Module Names	Communications	Supported in this Version of EZChrom Elite	Supported Firmware Versions
Jasco 1500/2000 LC				
	LC-Net II / ADC	LAN	Yes	4.32
	PU-1580	(Through LC-Net II)	Yes	2.24
	PU-1580i	(Through LC-Net II)	Yes	2.15
	PU-1580-CO2	(Through LC-Net II)	Yes	2.25
	PU-1585	(Through LC-Net II)	Yes	2.17
	PU-1586	(Through LC-Net II)	Yes	2.24
	PU-1587	(Through LC-Net II)	Yes	2.15
	PU-2080, PU-2080i	(Through LC-Net II)	Yes	6.2
	PU-2080-CO2	(Through LC-Net II)	Yes	6.41
	PU-2080-100MPa	(Through LC-Net II)	Yes	6.35
	PU-2085	(Through LC-Net II)	Yes	6.2
	PU-2085-100MPa	(Through LC-Net II)	Yes	6.36
	PU-2085i	(Through LC-Net II)	Yes	6.25
	PU-2086, PU-2086-CO2	(Through LC-Net II)	Yes	6.2
	PU-2086i	(Through LC-Net II)	Yes	6.22
	PU-2087	(Through LC-Net II)	Yes	6.2
	PU-2087i	(Through LC-Net II)	Yes	6.33
	PU-2088, PU-2088-CO2	(Through LC-Net II)	Yes	6.14
	PU-2089, PU-2089i	(Through LC-Net II)	Yes	6.2
	AS-1550, AS-1555, AS-1555-10	(Through LC-Net II)	Yes	1.48
	AS-1559	(Through LC-Net II)	Yes	1.47
	AS-2050, AS-2050i, AS-2051, AS-2051i, AS-2055, AS-2055i, AS-2057, AS-2057i	(Through LC-Net II)	Yes	6.27
	AS-2059	(Through LC-Net II)	Yes	6.33
	AS-2059SF	(Through LC-Net II)	Yes	6.37
	CO-2060, CO-2065	(Through LC-Net II)	Yes	6.24
	CO-2067	(Through LC-Net II)	Yes	6.24
	CO-1560	(Through LC-Net II)	Yes	(Ver. A-c) 1.13 (Ver. D) 5.11
Jasco 1500/2000 LC (continued...)				
	CO-1565	(Through LC-Net II)	Yes	(Ver. A) 1.12 (Ver. B) 5.02 (Ver. C) 5.04
	HV-2080-01, HV-1592-01	(Through LC-Net II)	Yes	N/A
	LV-2080-03, LV-1580-03	(Through LC-Net II)	Yes	N/A
	LG-2080-02/04, LG-1580-02/04	(Through LC-Net II)	Yes	N/A
	UV-2070, UV-2075	(Through LC-Net II)	Yes	6.3
	UV-1570, UV-1575	(Through LC-Net II)	Yes	1.18
	CD-2095	(Through LC-Net II)	Yes	6.23
	CD-1595	(Through LC-Net II)	Yes	3.08
	FP-2025, FP-2020	(Through LC-Net II)	Yes	6.21
	FP-1520, FP-1520s	(Through LC-Net II)	Yes	1.41
	MD-2010, MD-2015, MD-1510, MD-1515	SCSI	Yes	2.24
Jasco X-LC				
	3080 PU, 3085 PU	(Through LC-Net II)	Yes	6.39
	X-LC 3067CO	(Through LC-Net II)	Yes	6.25
	X-LC 3059AS	(Through LC-Net II)	Yes	6.37
	X-LC 3070UV	(Through LC-Net II)	Yes	6.34
	X-LC 3095CD	(Through LC-Net II)	Yes	6.25
	X-LC 3020FP	(Through LC-Net II)	Yes	6.25
PerkinElmer Nelson Interfaces				
	940, 941	RS-232	Yes	N/A
	760	GPIO	Yes	N/A
	950, 960, 970, NCO 910, NCI 902	RS-232 or GPIO	Yes	N/A
PerkinElmer Series 200 LC				
	Series 200, ISS-200 Autosampler	RS-232	Yes	
	Series 200 pump	RS-232	Yes	
	Series 200 detector	RS-232	Yes	
PerkinElmer Autosystem				
	Autosystem	RS-232	Yes	R 1.8
	Capillary	(Through GC)	Yes	N/A
	FID, ECD, TCD, PID	(Through GC)	Yes	N/A
	(Built-in)	(Through GC)	Yes	N/A

Manufacturer / Family	Module Names	Communications	Supported in this Version of EZChrom Elite	Supported Firmware Versions
PerkinElmer Autosystem XL				
	Autosystem XL	RS-232	Yes	
	Capillary, Programmable On-Column - Inlet Pgm Mode, Programmable On-Column - Oven Track Mode, Programmable Split/Splitless - Inlet Pgm Mode, Programmable Split/Splitless - Oven Track Mode	(Through GC)	Yes	N/A
	FID, ECD, TCD, PID	(Through GC)	Yes	N/A
	(Built-in)	(Through GC)	Yes	N/A
	PPC	(Through GC)	Yes	N/A
Shimadzu GC-2010				
	GC2010	RS-232 or TCP/IP	Yes	1.1
	SPL, PTV, OCI, WBI	(Through GC)	Yes	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	Yes	N/A
	AOC-20i - 6, AOC-20i-12, AOC-20s, AOC-20D	(Through GC)	Yes	1.7
	AOC-5000	RS-232	Yes	2.4.0
	Cryogenics, Valves	(Through GC)	Yes	N/A
Shimadzu GC-17				
	GC 17A Vers. 1, 2, 3 and AH	RS-232	Yes	3.15
	SPL, PTV, OCI, WBI	(Through GC)	Yes	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	Yes	N/A
	AOC-20i - 6, AOC-20i-12, AOC-20s, AOC-20D	RS-232	Yes	1.7
	AOC-5000	RS-232	Yes	2.4.0
	Cryogenics, Valves	(Through GC)	Yes	N/A
Shimadzu GC-14				
	GC-14A	RS-232	Yes	2.11
	GC-14B	RS-232	Yes	3.1
	GC-14AH	RS-232	Yes	
	SPL, PTV, OCI, WBI	(Through GC)	Yes	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	Yes	N/A
	AOC-20i - 6, AOC-20i-12, AOC-20s, AOC-20D	RS-232	Yes	1.7
	AOC-5000	RS-232	Yes	2.4.0
	Cryogenics, Valves	(Through GC)	Yes	N/A
	CBM-20A, CBM-20ALite	RS-232 or TCP/IP	Yes	1.02
	SIL-20A, SIL-20AC	(through controller)	Yes	1.0
	LC-20AT, LC-20AD, LC-20AB	(through controller)	Yes	1.0
Shimadzu GC-2014				
	GC-2014	RS-232 or TCP/IP	Yes	1.111
	FID	(Through GC)	Yes	1.111
	FTD	(Through GC)	Yes	1.111
	FPD	(Through GC)	Yes	1.111
	ECD	(Through GC)	Yes	1.111
	TCD-L	(Through GC)	Yes	1.111
	WBI/OCI	(Through GC)	Yes	1.111
	SPL/PTV	(Through GC)	Yes	1.111
	DINJ	(Through GC)	Yes	1.111
	DFID	(Through GC)	Yes	1.111
	SINJ	(Through GC)	Yes	1.111
	AOC-5000	(Through GC)	Yes	1.111
	AOC-20i	(Through GC)	Yes	1.111
	Additional heater unit	(Through GC)	Yes	1.111
	Additional flow unit	(Through GC)	Yes	1.111
Shimadzu LC-20A (Prominence LC)				
	DGU-20A3, DGU-20A5	(through controller)	Yes	N/A
	FCV-LPGE	(through controller)	Yes	N/A
	CTO-20A, CTO-20AC	(through controller)	Yes	1.0
	SPD-20A, SPD-20AV	(through controller)	Yes	1.0
	SPD-M20A	TCP/IP	Yes	1.05
Shimadzu LC-10Avp				
	SCL-10Avp	RS-232, SCSI or TCP/IP	Yes	5.33
	Options Box, Sub-controller VP	(Through SCL)	Yes	5.2
	LC-6AD	(Through SCL)	Yes	1.4

Manufacturer / Family	Module Names	Communications	Supported in this Version of EZChrom Elite	Supported Firmware Versions
Shimadzu LC-10Avp (continued...)				
	LC-8A	(Through SCL)	Yes	1.5
	LC-10AD, LC-10Ai, LC-10AS, LC-10AT	(Through SCL)	Yes	3.1
	LC-10ADvp	(Through SCL)	Yes	5.26
	LC-10ATvp	(Through SCL)	Yes	5.27
	SIL-10A, SIL-10Ai	(Through SCL)	Yes	3.5
	SIL-10Axl	(Through SCL)	Yes	3
	SIL-10ADvp	(Through SCL)	Yes	5.32
	SIL-10AF, SIL-10AL, SIL-10AP	(Through SCL)	Yes	4
	SIL-HTa, SIL-HTc	(Through SCL)	Yes	6.02
	SIL-5000	RS-232	Yes	2.4.0
	CTO-10AVP, CTO-10ACVP, CTO-10ASVP	(Through SCL)	Yes	5.24
	CTO-10AC	(Through SCL)	Yes	3.0
	SPD-10A, SPD-10Ai, SPD-10AV, SPD-10AVi	(Through SCL)	Yes	3.0
	SPD-10Avp, SPD-10AVvp	(Through SCL)	Yes	5.22
	RF-10A	(Through SCL)	Yes	3
	RF-10AXL	(Through SCL)	Yes	3.21
	RID-10A	(Through SCL)	Yes	3.13
	CDD-10Avp	(Through SCL)	Yes	1
	ELSD-LT, ELSD-LTII	(Through SCL)	Yes	30
	SPD-M10Avp	SCSI	Yes	3.33
	FRC-10A	(Through SCL)	Yes	3.3
	FCV-10AL, FCV-10ALvp, FCV-11AL, FCV-11ALS, FCV-15AL, FCV-LPGE	(Through SCL)	Yes	N/A
	FCV-12AH, FCV-13AL, FCV-14AH	(Through SCL)	Yes	N/A
Shimadzu LC-2010				
	LC-2010-A, LC-2010C	RS-232 or TCP/IP	Yes	1.03
Thermo Electron 9001 GC				
	Finnigan 9001	RS-232	Yes	
	FID, ECD, TCD, NPD, FPD, PID, DID, Hall	(Through GC)	Yes	
Thermo Electron GC 8000				
	GC8000 Top	RS-232	Yes	
	FID, ECD-850, NPD	1st Det. through GC, add'l det.s via Analog Acquisition (needs SS420x)	Yes	
Thermo Electron Trace GC				
	Trace GC, Trace GC Ultra	RS-232 or TCP/IP	Yes	
	Split/Splitless, HOTOX, On Column, LV On Column, Packed, Purge Packed	(Through GC)	Yes	
	FID, ECD, NPD, TCD, FPD, PID, PDD, FID-X, ECD-X, NPD-X, FPD-X, PID-X, PDD-X, Hall-X	(Through GC)	Yes	
Thermo Electron Focus GC				
	Focus GC	RS-232 or TCP/IP	Yes	
	Split/Splitless, Purge Packed	(Through GC)	Yes	
	FID, TCD, FID-X, ECD-X, NPD-X, FPD-X, PID-X, PDD-X, Hall-X	(Through GC)	Yes	
Thermo Electron GC Autosamplers				
	TriPlus	RS-232 or LAN	Yes	
	AI/AS-3000, AS2000, AS800	RS-232 / Through GC	Yes	3.32 or higher, 3.13 or higher
	HS2000, HS850	RS-232 / Through GC	Yes	3.1a7 or higher
Thermo Electron SpectraSYSTEM				
	SN4000	RS-232	Yes	4.70, 9.05
	P1000	(Through SN4000)	Yes	4.01
	P1500	(Through SN4000)	Yes	4.02
	P2000	(Through SN4000)	Yes	4.03
	P4000	(Through SN4000)	Yes	4.04
	AS1000, AS3000	(Through SN4000)	Yes	3.31
	FL2000/3000	(Through SN4000)	Yes	3.11 or higher
	UV1000	(Through SN4000)	Yes	3.09 or higher
	UV2000	(Through SN4000)	Yes	3.12 or higher
	UV3000	RS-232	Yes	all revs
	UV6000	RS-232	Yes	RAM 1.4

Manufacturer / Family	Module Names	Communications	Supported in this Version of EZChrom Elite	Supported Firmware Versions
Thermo Electron Surveyor LC				
	Surveyor LC Pump	(Through SN4000)	Yes	
	Surveyor A/S	(Through SN4000)	Yes	
	Surveyor UV/Vis	(Through SN4000)	Yes	
	PDA, PDA Plus	(Through SN4000)	Yes	
Valco Valves				
	EMHCA-CE, EMTCA-CE, EMHA-CE	RS-232	Yes	N/A
Varian CP-3800				
	CP3800	TCP/IP (BNC type)	Yes	3.33
	FID, ECD, TCD, TSD, uTCD, PFPD	(Through GC)	Yes	N/A
	CP8200, CP8400, CP8410	(Through GC)	Yes	3.33, 3.33, 3.33
Varian 3900-GC				
	Integrated GC	TCP/IP	Yes	6.1
	Split/Splitless, On Column	(Through GC)	Yes	N/A
	FID, TCD	(Through GC)	Yes	N/A
	CP8200, CP8400, CP8410	(Through GC)	Yes	N/A
Varian MicroGC				
	CP2002(P), CP2003(P)	RS-232	Yes	1.1, 1.2
	CP2003 Quad	2 RS-232 ports	Yes	1.22
	CP-4900	RS-232 or TCP-IP	Yes	1.2
Varian CP-900x				
	CP9000, CP9001, CP9002, CP9003, iTCT/PTI, VOC-AIR	ChromNet (proprietary ISA board; not available in Client/Server)	Yes	N/A
	FID, ECD, TCD, NPD, FPD	(Through GC)	Yes	N/A
	CP-9000 w CP-911/941 sampler	(Through GC)	Yes	1.8
	CP-9001 w CP911/941 sampler	(Through GC)	Yes	1.1
	CP-9001 w Purge and Trap	(Through GC)	Yes	1.1
	CP-9001 w CP-9010/9050 sampler	(Through GC)	Yes	2.1
	CP-9001 w CP-9060 sampler	(Through GC)	Yes	22.1
	CP-9002/3 w CP-9010/9050 sampler	(Through GC)	Yes	3.1
	CP-9002/3 w CP-9060 sampler	(Through GC)	Yes	33.1
Waters Alliance				
	2690 Separations Module	GPIB	Yes	1.20 or later
	2695 Separations Module	GPIB	Yes	2.0.3 or later
	2487 Dual Wavelength Absorbance Detector	GPIB	Yes	1.01 or later
	996 PDA	GPIB	Yes	2.3 or later
	2996 PDA	GPIB	Yes	3.5 or later

EZChrom Elite Supported Firmware

Version 3.1.7

Manufacturer / Family	Module Names	Communications	Minimum EZChrom Elite Version	Supported Firmware Versions
Agilent 5890 GC				
	5890 GC	GPIOB / Solo RS-232 / Combo RS-232	3.1.0	A.03.01 or higher
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	3.1.0	N/A
	TCD, FID, NPD, ECD	(Through GC)	3.1.0	N/A
	7673A (G1513A)	GPIOB / Solo RS-232 / Combo RS-232	3.1.0	A.09.15
	7694	Serial	3.1.7	1.0
	G1888	RS-232 or TCP/IP	3.1.7	A.01.03
	EPC	(Through GC)	3.1.0	N/A
Agilent 6850 GC				
	6850 GC	RS-232 / LAN (IP) / LAN (Host)	3.1.0	A.02.05, A.03.03, A.05.03
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	3.1.0	N/A
	FID, TCD	(Through GC)	3.1.0	N/A
	7683A (G2613A)	(Through GC)	3.1.0	A.10.07
	7683B (G2913A)	(Through GC)	3.1.6	A.11.02
	7694	Serial	3.1.7	1.0
	G1888	RS-232 or TCP/IP	3.1.7	A.01.03
	Valves	(Through GC)	3.1.0	N/A
	Valves, EPC	(Through GC)	3.1.0	N/A
Agilent 6890 GC				
	6890, 6890 Plus, 6890N	GPIOB / RS-232 / LAN (IP) / LAN (Host)	3.1.0	A.03.08, N.05.04
	Split-Splitless, Packed, Purge Packed, Cool-On-Column	(Through GC)	3.1.0	N/A
	TCD, FID, NPD, ECD	(Through GC)	3.1.0	N/A
	7673A (G1513A)	(Through GC)	3.1.0	A.09.15
	7683A (G2613A)	(Through GC)	3.1.0	A.10.07
	7683B (G2913A)	(Through GC)	3.1.6	A.11.02
	7694	Serial	3.1.7	1
	G1888	RS-232 or TCP/IP	3.1.7	A.01.03
	Dual Tower, Valves, EPC	(Through GC)	3.1.0	N/A
Agilent Micro GC				
	HP MicroGC Standard	RS-232	3.1.0	C0.02.12 or D0.02.08
	HP MicroGC Quad	RS-232 (2 ports req'd)	3.1.0	C0.02.12 or D0.02.08
	3000 MicroGC	LAN	3.1.0	C0.02.12 or D0.02.08
Agilent 1100 LC				
	(None)	GPIOB / LAN (IP) / LAN (Host)		
	G1310A, G1311A, G1312A	(CAN Cable)	3.1.0	A.06.02
	G1316A	(CAN Cable)	3.1.0	A.06.02
	G1313A, G1329A	(CAN Cable)	3.1.0	A.06.02
	G1367A, G1377A, G1389A	(CAN Cable)	3.1.7	A.06.02
	G1314A	(CAN Cable)	3.1.0	A.06.02
	G1365A & G1365B	(CAN Cable)	3.1.0	A.06.02
	G1365C	(CAN Cable)	3.1.7	A.06.02
	G1315A & G1315B	(CAN Cable)	3.1.0	A.06.02
	G1315C	(CAN Cable)	3.1.7	A.06.02
	G1321A	(CAN Cable)	3.1.0	A.06.02
	G1362A	(CAN Cable)	3.1.0	A.06.02
Agilent 1200 LC				
	(System)	LAN (IP) / LAN (Host)	3.1.7	
	G1312B	(CAN Cable)	3.1.7	A.06.02
	G1367B, G1367C	(CAN Cable)	3.1.7	A.06.02
	G1316B	(CAN Cable)	3.1.7	A.06.02
	G1314B, G1314C	(CAN Cable)	3.1.7	A.06.02
Alcott LC Autosamplers				
	Alcott 708, 718, 719	RS-232	3.1.0	
Alltech Associates LC Detectors				
	ELSD-2000	RS-232C (SS420X also required)	3.1.4	
	CD-650	RS-232C (SS420X also required)	3.1.4	

Manufacturer / Family	Module Names	Communications	Minimum EZChrom Elite Version	Supported Firmware Versions
CTC Analytics Autosamplers				
	CombIPAL, GC-PAL, LC-PAL, HTS-PAL, HTC-PAL	RS-232	3.1.0	2.2.4
ESA Detectors				
	Corona CAD and Coulochem III (5300) ECD	RS-232C (SS420X also required)	3.1.7	
ESA LC				
	582 Isocratic, 582 Dual	USB	3.1.7	
	542	USB	3.1.7	
	Coulochem II (5200) ECD, 526 UV, 528 UV-Vis, 530 Fluorescence	RS-232C (SS420X also required)	3.1.7	
Hitachi La Chrom LC				
	System D-Line controller	GPIB	3.1.0	
	D7000	(through controller)	3.1.0	810-7014-00
	L7100	(through controller)	3.1.0	810-7810-00
	L7200, L7250	(through controller)	3.1.0	810-8300-04 (L7200)
	L7300	(through controller)	3.1.0	810-7760-03
	L7400	(through controller)	3.1.0	810-8200-04
	L7420	(through controller)	3.1.4	810-8250-02
	L7450	(through controller)	3.1.4	
	L7455	(through controller)	3.1.0	810-4853-01
	L7480	(through controller)	3.1.4	810-8100-02
	L7485	(through controller)	3.1.4	810-7064-01
Hitachi La Chrom Elite LC				
	L-2100	USB	3.1.0	890-8110-02 or later
	L-2130	USB	3.1.0	890-8110-02 or later
	L-2200	(Daisy Chained)	3.1.0	890-8120-03 or later
	L-2300	(Daisy Chained)	3.1.0	890-8130-02 or later
	L-2350	(Daisy Chained)	3.1.6	890-8150-00 or later
	L-2400	(Daisy Chained)	3.1.0	890-8140-02 or later
	L-2420	(Daisy Chained)	3.1.4	890-8142-00 or later
	L2450	(Daisy Chained)	3.1.0	890-8145-00 or later
	L-2455	(Daisy Chained)	3.1.7	890-8146-00 or later
	L2480	(Daisy Chained)	3.1.4	890-8148-00 or later
	L-2485	(Daisy Chained)	3.1.7	890-8149-00 or later
	L-2490	(Daisy Chained)	3.1.4	1.01 or later
	AID	(Daisy Chained)	3.1.6	890-8165-00 or later
Hitachi Amino Acid Analyzer				
	L-8800A	GPIB	3.1.6	
	L-8900A	USB	3.1.7	
Jasco 1500/2000 LC				
	LC-Net II / ADC	LAN	3.1.4	4.32
	PU-1580	(Through LC-Net II)	3.1.4	2.24
	PU-1580i	(Through LC-Net II)	3.1.4	2.15
	PU-1580-CO2	(Through LC-Net II)	3.1.4	2.25
	PU-1585	(Through LC-Net II)	3.1.4	2.17
	PU-1586	(Through LC-Net II)	3.1.4	2.24
	PU-1587	(Through LC-Net II)	3.1.4	2.15
	PU-2080, PU-2080i	(Through LC-Net II)	3.1.4	6.2
	PU-2080-CO2	(Through LC-Net II)	3.1.4	6.41
	PU-2080-100MPa	(Through LC-Net II)	3.1.4	6.35
	PU-2085	(Through LC-Net II)	3.1.4	6.2
	PU-2085-100MPa	(Through LC-Net II)	3.1.4	6.36
	PU-2085i	(Through LC-Net II)	3.1.4	6.25
	PU-2086,PU-2086-CO2	(Through LC-Net II)	3.1.4	6.2
	PU-2086i	(Through LC-Net II)	3.1.4	6.22

Manufacturer / Family	Module Names	Communications	Minimum EZChrom Elite Version	Supported Firmware Versions
	PU-2087	(Through LC-Net II)	3.1.4	6.2
Jasco 1500/2000 LC (con't)				
	PU-2087i	(Through LC-Net II)	3.1.4	6.33
	PU-2088, PU-2088-CO2	(Through LC-Net II)	3.1.4	6.14
	PU-2089, PU-2089i	(Through LC-Net II)	3.1.4	6.2
	AS-1550, AS-1555, AS-1555-10	(Through LC-Net II)	3.1.4	1.48
	AS-1559	(Through LC-Net II)	3.1.4	1.47
	AS-2050, AS-2050i, AS-2051, AS-2051i, AS-2055, AS-2055i, AS-2057, AS-2057i	(Through LC-Net II)	3.1.4	6.27
	AS-2059	(Through LC-Net II)	3.1.4	6.33
	AS-2059SF	(Through LC-Net II)	3.1.4	6.37
	CO-2060, CO-2065	(Through LC-Net II)	3.1.4	6.24
	CO-2067	(Through LC-Net II)	3.1.4	6.24
	CO-1560	(Through LC-Net II)	3.1.4	(Ver. A-c) 1.13 (Ver. D) 5.11
	CO-1565	(Through LC-Net II)	3.1.4	(Ver. A) 1.12 (Ver. B) 5.02 (Ver. C) 5.04
	HV-2080-01, HV-1592-01	(Through LC-Net II)	3.1.4	N/A
	LV-2080-03, LV-1580-03	(Through LC-Net II)	3.1.4	N/A
	LG-2080-02/04, LG-1580-02/04	(Through LC-Net II)	3.1.4	N/A
	UV-2070, UV-2075	(Through LC-Net II)	3.1.4	6.3
	UV-1570, UV-1575	(Through LC-Net II)	3.1.4	1.18
	CD-2095	(Through LC-Net II)	3.1.4	6.23
	CD-1595	(Through LC-Net II)	3.1.4	3.08
	FP-2025, FP-2020	(Through LC-Net II)	3.1.4	6.21
	FP-1520, FP-1520s	(Through LC-Net II)	3.1.4	1.41
	MD-2010, MD-2015, MD-1510, MD-1515	SCSI	3.1.4	2.24
Jasco X-LC				
	3080 PU, 3085 PU	(Through LC-Net II)	3.1.7	6.39
	X-LC 3067CO	(Through LC-Net II)	3.1.7	6.25
	X-LC 3059AS	(Through LC-Net II)	3.1.7	6.37
	X-LC 3070UV	(Through LC-Net II)	3.1.7	6.34
	X-LC 3095CD	(Through LC-Net II)	3.1.7	6.25
	X-LC 3020FP	(Through LC-Net II)	3.1.7	6.25
PerkinElmer Nelson Interfaces				
	940, 941	RS-232	3.1.0	
	760	GPIO	3.1.0	
	950, 960, 970, NCO 910, NCI 902	RS-232 or GPIO	3.1.0	
PerkinElmer Series 200 LC				
	Series 200, ISS-200	RS-232	3.1.4	
	Series 200 pump	RS-232	3.1.4	
	Series 200 detector	RS-232	3.1.4	
PerkinElmer Autosystem				
	Autosystem	RS-232	3.1.7	R 1.8
	Capillary, Gas Sampling Packed Column	(Through GC)	3.1.7	N/A
	FID, ECD, TCD, NPD, FPD, PID, Hall	(Through GC)	3.1.7	N/A
	(Built-in)	(Through GC)	3.1.7	N/A
	Cryogenics, Valves	(Through GC)	3.1.7	N/A
PerkinElmer Autosystem XL				
	Autosystem XL	RS-232	3.1.7	
	Capillary, Gas Sampling Packed Column, Programmable On-Column - Inlet Pgm Mode, Programmable On-Column - Oven Track Mode, Programmable Split/Splitless - Inlet Pgm Mode, Programmable Split/Splitless - Oven Track Mode	(Through GC)	3.1.7	N/A
	FID, ECD, TCD, NPD, FPD, PID, Hall	(Through GC)	3.1.7	N/A
	(Built-in)	(Through GC)	3.1.7	N/A
	PPC, Cryogenics, Valves	(Through GC)	3.1.7	N/A

Manufacturer / Family	Module Names	Communications	Minimum EZChrom Elite Version	Supported Firmware Versions
Shimadzu GC-2010				
	GC2010	RS-232 or TCP/IP	3.1.6	1.1
	SPL, PTV, OCI, WBI	(Through GC)	3.1.6	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	3.1.6	N/A
	AOC-20i - 6, AOC-20i-12, AOC-20s, AOC-20D	(Through GC)	3.1.6	N/A
	AOC-5000	RS-232	3.1.6	2.4.0
	Cryogenics, Valves	(Through GC)	3.1.6	N/A
Shimadzu GC-17				
	GC 17A Vers. 1, 2, 3 and AH	RS-232	3.1.0	3.15
	SPL, PTV, OCI, WBI	(Through GC)	3.1.0	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	3.1.0	N/A
	AOC-20i - 6, AOC-20i-12, AOC-20s, AOC-20D	RS-232	3.1.0	N/A
	AOC-5000	RS-232	3.1.0	2.4.0
	Cryogenics, Valves	(Through GC)	3.1.0	N/A
Shimadzu GC-14				
	GC-14A	RS-232	3.1.0	2.11
	GC-14B	RS-232	3.1.0	3.1
	GC-14AH, GC-15	RS-232	3.1.0	
	SPL, PTV, OCI, WBI	(Through GC)	3.1.0	N/A
	FID, ECD, ELCD, CECD, TCD, FPD, FTD, PID, SID	Analog Acquisition (needs SS420x)	3.1.0	N/A
	AOC-20i - 6, AOC-20i-12, AOC-20s, AOC-20D	RS-232	3.1.0	N/A
	AOC-5000	RS-232	3.1.0	2.4.0
	Cryogenics, Valves	(Through GC)	3.1.0	
Shimadzu LC-20A (Prominence LC)				
	CBM-20A, CBM-20ALite	RS-232 or TCP/IP	3.1.7	1.02
	SIL-20A, SIL-20AC	(through controller)	3.1.7	1.0
	LC-20AT, LC-20AD, LC-20AB	(through controller)	3.1.7	1.0
	DGU-20A3, DGU-20A5	(through controller)	3.1.7	N/A
	FCV-LPGE	(through controller)	3.1.7	N/A
	CTO-20A, CTO-20AC	(through controller)	3.1.7	1.0
	SPD-20A, SPD-20AV	(through controller)	3.1.7	1.0
	SPD-M20A	TCP/IP	3.1.7	1.05
Shimadzu LC-10Avp				
	SCL-10Avp	RS-232, SCSI or TCP/IP	3.1.0	5.33
	Options Box, Sub-controller VP	(Through SCL)	3.1.0	5.2
	LC-6AD	(Through SCL)	3.1.0	1.4
	LC-8A	(Through SCL)	3.1.0	1.5
	LC-10AD, LC-10Ai, LC-10AS, LC-10AT	(Through SCL)	3.1.0	3.1
	LC-10ADvp	(Through SCL)	3.1.0	5.26
	LC-10ATvp	(Through SCL)	3.1.0	5.27
	SIL-10A, SIL-10Ai	(Through SCL)	3.1.0	3.5
	SIL-10Axl	(Through SCL)	3.1.0	3
	SIL-10ADvp	(Through SCL)	3.1.0	5.32
	SIL-10AF, SIL-10AL, SIL-10AP	(Through SCL)	3.1.0	4
	SIL-HTa, SIL-HTc	(Through SCL)	3.1.0	6.02
	SIL-5000	RS-232	3.1.0	2.4.0
	CTO-10AVP, CTO-10ACVP, CTO-10ASVP	(Through SCL)	3.1.0	5.24
	CTO-10AC	(Through SCL)	3.1.0	3.0
	SPD-10A, SPD-10Ai, SPD-10AV, SPD-10AVi	(Through SCL)	3.1.0	3.0
	SPD-10Avp, SPD-10AVvp	(Through SCL)	3.1.0	5.22
	RF-10A	(Through SCL)	3.1.0	3
	RF-10AXL	(Through SCL)	3.1.0	3.21
	RID-10A	(Through SCL)	3.1.0	3.13
	CDD-10Avp	(Through SCL)	3.1.7	1
	ELSD-LT, ELSD-LTII	(Through SCL)	3.1.7	30
	SPD-M10Avp	SCSI	3.1.0	3.33
	FRC-10A	(Through SCL)	3.1.0	3.3
	FCV-10AL, FCV-10ALvp, FCV-11AL, FCV-11ALS, FCV-15AL, FCV-LPGE	(Through SCL)	3.1.0	N/A
	FCV-12AH, FCV-13AL, FCV-14AH	(Through SCL)	3.1.0	N/A
Shimadzu LC-2010				
	LC-2010-A, LC-2010C	RS-232 or TCP/IP	3.1.0	1.03

Manufacturer / Family	Module Names	Communications	Minimum EZChrom Elite Version	Supported Firmware Versions
Thermo Electron 9001 GC				
	Finnigan 9001	RS-232	3.1.0	
	FID, ECD, TCD, NPD, FPD, PID, DID, Hall	(Through GC)	3.1.0	
Thermo Electron GC 8000				
	GC8000 Top	RS-232	3.1.0	
	FID, ECD-850, NPD	1st Det. through GC, add'l det.s via Analog Acquisition (needs SS420x)	3.1.0	
Thermo Electron Trace GC				
	Trace GC, Trace GC Ultra	RS-232 or TCP/IP	3.1.4	
	Split/Splitless, HOTOX, On Column, LV On Column, Packed, Purge Packed	(Through GC)	3.1.4	
	FID, ECD, NPD, TCD, FPD, PID, PDD, FID-X, ECD-X, NPD-X, FPD-X, PID-X, PDD-X, Hall-X	(Through GC)	3.1.4	
Thermo Electron Focus GC				
	Focus GC	RS-232 or TCP/IP	3.1.4	
	Split/Splitless, Purge Packed	(Through GC)	3.1.4	
	FID, TCD, FID-X, ECD-X, NPD-X, FPD-X, PID-X, PDD-X, Hall-X	(Through GC)	3.1.4	
Thermo Electron GC Autosamplers				
	TriPlus	RS-232 or LAN	3.1.6	
	AI/AS-3000, AS2000, AS800	RS-232 / Through GC	3.1.0	3.32 or higher, 3.13 or higher
	HS2000, HS850	RS-232 / Through GC	3.1.0	3.1a7 or higher
Thermo Electron SpectraSYSTEM				
	SN4000	RS-232	3.1.0	
	P1000, P1500, P2000, P4000	(Through SN4000)	3.1.0	
	AS1000, AS3000	(Through SN4000)	3.1.0	3.31
	FL2000/3000	(Through SN4000)	3.1.0	3.11 or higher
	UV1000	(Through SN4000)	3.1.0	3.09 or higher
	UV2000	(Through SN4000)	3.1.0	3.12 or higher
	UV3000	RS-232	3.1.0	all revs
	UV6000	RS-232	3.1.0	RAM 1.4
Thermo Electron Surveyor LC				
	Surveyor LC Pump	(Through SN4000)	3.1.6	
	Surveyor A/S	(Through SN4000)	3.1.6	
	Surveyor UV/Vis	(Through SN4000)	3.1.6	
	PDA, PDA Plus	(Through SN4000)	3.1.7	
Valco Valves				
	EMHCA-CE, EMTCA-CE, EMHA-CE	RS-232	3.1.0	
Varian CP-3800				
	CP3800	TCP/IP (BNC type)	3.1.0	3.33
	FID, ECD, TCD, TSD, uTCD, PFPD	(Through GC)	3.1.0	
	CP8200, CP8400, CP8410	(Through GC)	3.1.0	3.33, 3.33, 3.33
Varian 3900-GC				
	Integrated GC	TCP/IP	3.1.4	6.1
	Split/Splitless, On Column	(Through GC)	3.1.4	
	FID, TCD	(Through GC)	3.1.4	
	CP8200, CP8400, CP8410	(Through GC)	3.1.4	
Varian MicroGC				
	CP2002(P), CP2003(P)	RS-232	3.1.0	1.1, 1.2
	CP2003 Quad	2 RS-232 ports	3.1.0	1.22
	CP-4900	RS-232 or TCP-IP	3.1.0	1.2
Varian CP-900x				
	CP9000, CP9001, CP9002, CP9003, iTCT/PTI, VOC-AIR	ChromNet (proprietary ISA board; not available in Client/Server)	3.1.0	N/A
	FID, ECD, TCD, NPD, FPD	(Through GC)	3.1.0	N/A
	CP-9000 w CP-911/941 sampler	(Through GC)	3.1.0	1.8
	CP-9001 w CP911/941 sampler	(Through GC)	3.1.0	1.1
	CP-9001 w Purge and Trap	(Through GC)	3.1.0	1.1
	CP-9001 w CP-9010/9050 sampler	(Through GC)	3.1.0	2.1
	CP-9001 w CP-9060 sampler	(Through GC)	3.1.0	22.1
	CP-9002/3 w CP-9010/9050 sampler	(Through GC)	3.1.0	3.1
	CP-9002/3 w CP-9060 sampler	(Through GC)	3.1.0	33.1

Manufacturer / Family	Module Names	Communications	Minimum EZChrom Elite Version	Supported Firmware Versions
Waters Alliance				
	2690 Separations Module	GPIB	3.1.4	1.20 or later
	2695 Separations Module	GPIB	3.1.7	2.0.3 or later
	2487 Dual Wavelength Absorbance Detector	GPIB	3.1.4	5.01 or later
	996 PDA	GPIB	3.1.7	2.3 or later
	2996 PDA	GPIB	3.1.7	3.5 or later