

Price List 23/02/2021

Quantemol Ltd software*

Use Case	Software Product	Type of Licence	Version	Licence term		Annual Support
				1 year	3 years	
Non-commercial research	Quantemol-EC	Single Workstation	PE	7,000 €	15,600 €	3,500 €
		Research group	PE	7,800 €	20,900 €	4,600 €
		Institution	PE	11,300 €	31,300 €	6,300 €
Non-commercial research	Quantemol-VT (with core HPEM module)**	Single Workstation	SE	8,400 €	16,800 €	3,800 €
			NE	11,200 €	21,100 €	4,700 €
		Research group	SE	14,000 €	28,100 €	6,100 €
			NE	18,200 €	35,100 €	6,600 €
		Institution	SE	22,500 €	43,500 €	7,400 €
			NE	28,100 €	47,700 €	7,800 €
Commercial research	Quantemol-EC	Single Workstation	PE	27,800 €	55,700 €	7,000 €
		Site	PE	38,300 €	76,600 €	9,500 €
Commercial research	Quantemol-VT (with core HPEM module)	Single Workstation	SE	25,100 €	50,100 €	7,200 €
			NE	33,400 €	62,600 €	7,900 €
		Site	NE	41,800 €	76,600 €	9,300 €

Quantemol database QDB pricing

Membership	Product		Annually*	3 years*
Basic	Access to individual chemical reactions from public domain	Basic	FREE	FREE
Gold	Additional access to pre-assembled most common chemistry sets, unlimited reaction downloads and surface chemistry data	Academic	2,300 €	5,200 €
		Industrial	6,100 €	15,300 €
		Industrial	36,800 €	99,300 €
		Industrial	61,200 €	165,400 €
Platinum	All benefits of gold membership plus cross sections calculations for up to 6 molecules per year	Industrial	73,500 €	198,600 €
		Academic	5,800 €	17,400 €
		Industrial	17,400 €	52,200 €

General terms

Commercial research - research by commercial organisation or for commercial organisation with results not disclosed to public access.

Non-commercial research - research by not-for-profit organisation producing publishable results

All licences are floating type of licence and can be moved from on PC to another.

Standard Edition (SE) on single workstation can use any number of cores to be run of this machine.

Network Edition (NE) of single workstation licence allows you to submit jobs across the network, but user will still have to share the work space.

Parallel Edition (PE) includes feature enabling scatci part of the R-matrix code to be run in parallel, which gives a significant speed up for large molecules calculations. Also this edition includes command line interface. If you wish to use photoionisation module, you will need parallel edition.

Single workstation licence - to be used on a single workstation but can be used by multiple users.

Research group licence - includes up to 5 workstations used by researchers in one group, can be installed on the cluster but number of users should be limited only to 5 and within one group.

Institution licence - covers unlimited number of users across different groups within an institution.

Site licence - covers unlimited number of users within the company.

Gift licence (New) - QDB membership which can be granted to a customer's associate, but not used within the same team

HPEM database - an extensive electron impact cross-sections database is included.

Min spec:

OS: Linux x86, **64 bit only**, 4 GB RAM (large calculations will require more RAM), 10 GB free disk space

Annual support includes initial training, e-mail and telephone support, bug fixes through the year.

Add on modules should be purchased separately and we can advise which ones you might need.

Additional plasma chemistries supplied with HPEM free of charge:

Ar,	O ₂ ,	NF ₂ ,
Cl ₂ ,	N ₂ ,	Ar/Al,
Ar/Cu,	Ar/Hg,	Ar/C ₄ F ₉ /O ₂ /CO,
He/N ₂ ,	C ₂ F ₆	

Other chemistries can be designed and provided on request. Contact us on sales@quantemol.com

Price for additional HPEM modules

Use Case	Type of Licence	Licence term*	
		1 year	3 years
Non-commercial research	Single Workstation	280 €	560 €
	Research group	350 €	700 €
	Institution	420 €	840 €
Commercial research	Single Workstation	2,090 €	4,180 €
	Site	4,180 €	8,350 €
Proprietary chemistry data space in HPEM (NEW)	Any above	30% extra to the licence price	

List of additional add on modules for HPEM		
1.	EMC	Electron Monte Carlo
2.	SKM	Surface Kinetics Module
3.	MAXWELL	Maxwell Equation Solver for CCPs
4.	PCMC	Plasma Chemistry Monte Carlo Simulation
5.	MICROWAVE	Finite Difference Time Domain Microwave Module (FDTD)
6.	CIRCUIT	RF circuit module.
7.	SPUTTER	Sputtering
8.	HV	Photon beam injection
9.	RADTRANS	Radiation Transport Module (MCRTM)
10.	IMCS	Ion Monte Carlo Simulation

Training courses (NEW)	Group size	Duration		
		1 day	2 days	3 days
Quantemol team offers bespoke training courses for individuals or research groups. The prices quoted are estimates based on generic materials and an online format. The cost will increase if you require a very specific material to be developed. An in person training format will incur an additional fee to cover our expert's travel costs.	1 to 1 tutorial	460 €	870 €	1,160 €
	Small research group (up to 5 people)	510 €	960 €	1,280 €
	Big research group (up to 15 people)	560 €	1,040 €	1,390 €

Email us on sales@quantemol.com if you have any questions about the modules functionality