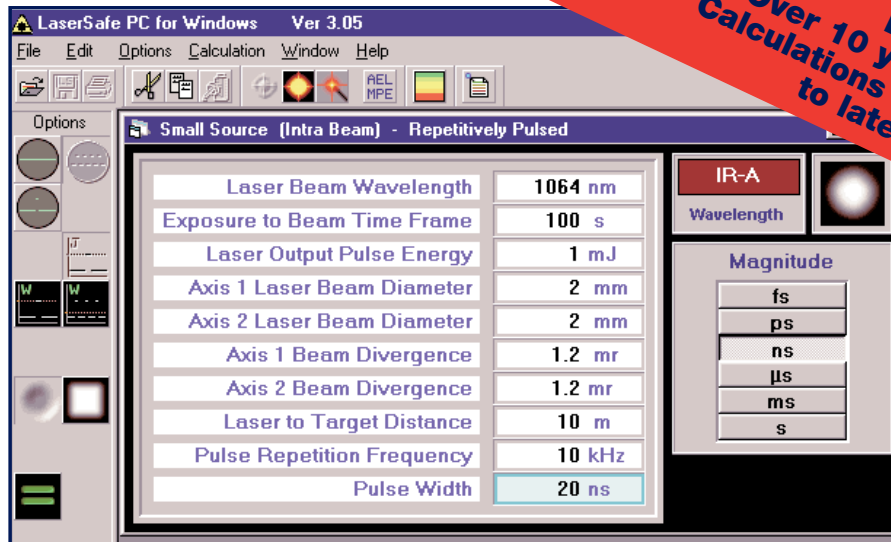




LASERMET LTD

laser safety solutions



Over 10 years of Lasersafe PC Calculations - Continually updated to latest standards!

Fast and Accurate Laser Safety Calculations By LaserSafe PC

Produced by GL Services in association with Lasermet Ltd, this is an ideal package for Laser Safety Officers or anyone else who regularly performs risk assessments on lasers or LEDs. According with all the relevant standards, (see below), it will save you hours of work and give consistent and correct answers to your calculations of MPEs, AELs, accessible emission, optical density requirements, classification etc. Because it performs in seconds, calculations which used to take hours, you can easily explore the safety of different scenarios for your laser or laser system. LaserSafe PC is by far the most comprehensive and widely used laser safety software available, with extensive use by major companies, government institutions and Universities.

Accords With

- EN 60825-1
- EN 60825-2
- EN 207
- IEC 60825-1
- IEC 60825-2

Calculates In Seconds

- Accessible emission
- MPEs
- AELs
- NOHD
- ENOHD
- Excess above MPE
- Excess above C1 AEL
- Classification
- EN 207 L no's
- Optical density requirements for filters
- Radiant exposure
- T1, T2, C1 - C7 values displayed
- Eye, skin & classification apertures displayed

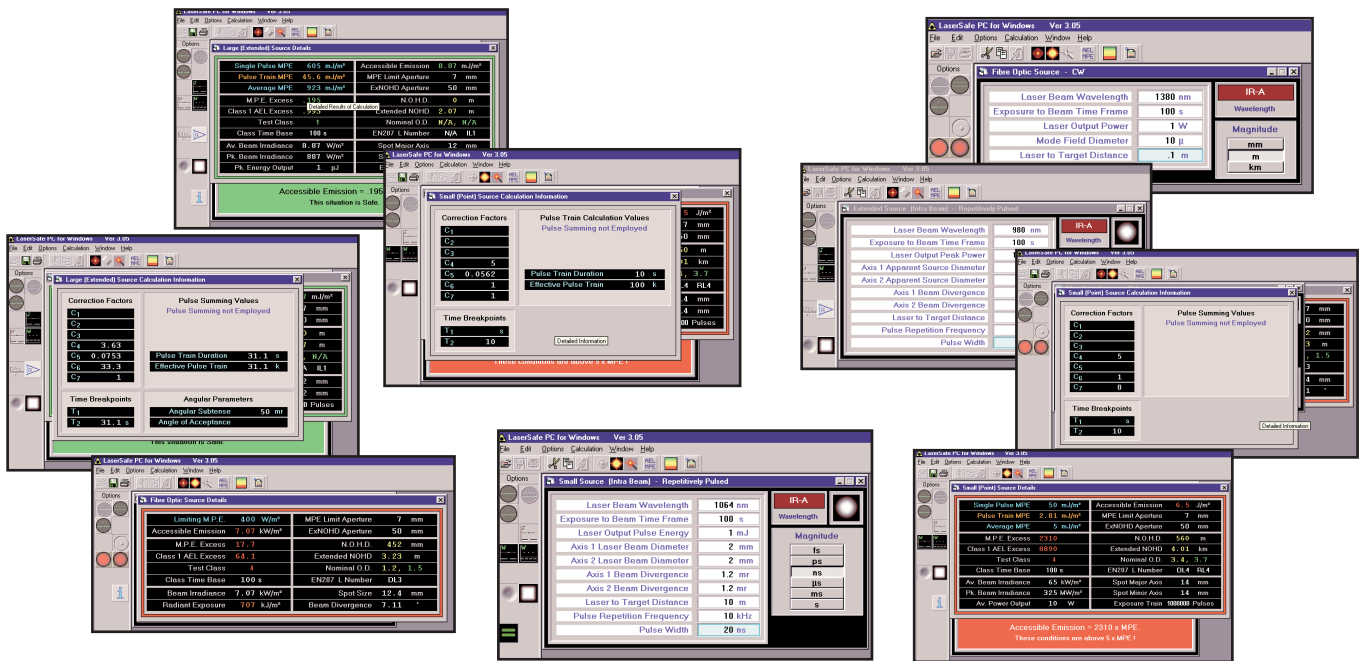
LaserSafe PC is a comprehensive and versatile programme which covers all of the following laser and LED situations.

Covers

- All wavelengths
180 nm - 1 mm
- All times from
1 fs to 30000 s
- CW emission
- Single pulse
- Repetitive pulsing
- Scanning lasers
- Point Source
- Extended Source
- Diffuse reflection
- Fibre optics
- LEDs
- MPE and AEL tables

Minimum System Requirements

- Windows
95 / 98 / Me / NT / 2000 / XP
- 9 MB Hard disk space
- VGA or SVGA monitor



Substantial discounts are available for multiple copies (ie 3 off or 5 off). Also a site licence is available, allowing unlimited copies to be used on one company site.

The programme is being continually improved and expanded as well as revised in accordance with any standards revisions. Users receive free updates for the first twelve months – thereafter updates are available at 55% of the full purchase price - enabling you to keep abreast of any changes.

Lasermet offer an extensive range of laser safety products and services.

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