

Software and Computer Requirements

Computers for the following instruments must meet or exceed the specifications below

- AMH43⁷
- GCxGC⁷
- GDS500^{††7}
- GDS850A^{††7}
- IA32^{††7}
- Pegasus[®] HT⁷
- Pegasus 4D⁷

Chassis	Desktop/Mini-Tower*
Processor	Intel, Xeon, W3530 2.8 GHz
Operating System	Windows [®] 7 Professional (64-bit)
Memory	4 GB, 1333 MHz, DDR3 ECC SDRAM Memory, 4x1 GB
Hard Drive	1 TB SATA 3.0 Gb/s, 7200 RPM Hard Drive with 32 MB Data Burst Cache
Graphics Card	nVidia, NVS 295, 256 MB dual DVI Graphics Card
CD/DVD Device	16X DVD +/- RW
Network Interface	2 Ethernet 10/100/1000
Data Transmit	RS-232
Expansion Slots	2 full-height PCI; 1 full-height PCI Express
Keyboard	USB
Mouse	USB 2-Button with scroll
Multiple USB Ports	

Computers for the following instruments must meet or exceed the specifications below

- AC500^{†††}
- AC600^{†††7}
- AF700^{†††7}
- AMA254^{†††7}
- CHN628 Series^{†7}
- CS230-Series^{†††7}
- CS600-Series^{†††7}
- CS844/S844/C844⁷
- DH603^{†††7}
- FP528[†]
- Hirox^{†7-32}
- ONH836/ON836⁷
- RC612^{†††7}
- RHEN602^{†††7}
- SC144-Series^{†††}
- SC632-Series^{†††7}
- TC400-Series^{†††7}
- TC500-Series^{†††7}
- TCH600-Series^{†††7}
- TFE2000^{†††}
- TGA701^{†††7}
- TruMac[®] Series^{†7}
- TruSpec[®] Series^{†††7}
- TruTOF[®] HT^{†7}

Chassis	Dell Precision T1600
Processor	Quad Core Xeon E3-1245, 3.3 GHz
Operating System	Windows [®] 7 Professional (64-bit)
Memory	4 GB, 1333 MHz, DDR3 NECC SDRAM Memory, 2x2 GB
Hard Drive	250 GB SATA 3 GB/s
Graphics Card	512 MB NVIDIA Quadro NVS 300
CD/DVD Device	16X DVD +/- RW
Network Interface	2 Ethernet 10/100/1000
Data Transmit	RS-232
Expansion Slots	1 open
Keyboard	USB
Mouse	USB 2-Button with Scroll
USB Ports	5 minimum

Touch Screen	<ul style="list-style-type: none"> • 19-inch screen • 5:4 aspect ratio • 1280 x 1024 native resolution • 178° viewing angle (vertical & horizontal) • Infrared (IR) touch technology • VGA display interface • USB touch interface
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*Small form factor and all-in-one chassis not recommended.

[†]Touch Screen not applicable; mouse and keyboard are included.

^{††}Compatible with Windows Vista (32-bit).

⁷Compatible with Windows 7.

⁷⁻³²Compatible with Windows 7 (32-bit).



Delivering the Right Results

Specifications are subject to change without notice.

Computers for the following instruments must meet or exceed the specifications below

- Citius™ LC-HRT
- Pegasus GC-HRT

Chassis	Dell Precision T3500
Processor	Six Core Intel Xeon Processor W3690, 3.46 GHz
Operating System	Windows® 7 Professional (64-bit)
Memory	12 GB, DDR3 ECC SDRAM Memory, 1333 MHz
Hard Drive	1TB SATA 3.0 Gb/s, 7200 RPM Hard Drive with 32 MB Data Burst Cache
Graphics Card	256 MB PCIe x16 NVIDIA NVS 295
CD/DVD Device	16X DVD +/- RW
Network Interface	2 Ethernet 10/100/1000
Keyboard	USB
Mouse	USB 2-Button with scroll

All LECO-supplied Dell PC's include Dell's ProSupport Service*

Dell ProSupport provides expert assistance when you need rapid problem resolution to help maximize your PC system's uptime and productivity. ProSupport provides the following benefits:

- 24/7 Access to advanced-level North American-based phone technicians
- Live Chat tech support
- DellConnect remote diagnosis and resolution
- Next Business Day On-Site Service after remote diagnostics

Next Business Day On-Site Service

Designed to provide a base level of customer security, this service option can place a Dell-certified technician at your location the following day, if necessary (after phone-based troubleshooting). In many cases, remote troubleshooting can minimize overall system downtime by getting the issue quickly fixed remotely or helping Dell to dispatch the right part (if necessary).

For more information go to: http://www.dell.com/content/topics/global.aspx/services/prosupport/end_users?c=us&cs=555&l=en&s=biz

**Transfer of PC ownership through Dell required for Dell ProSupport Service.*

Dell makes it easy to transfer the warranty and ownership of a Dell product from one owner to another owner.

Go to www.dell.com > Support Home Page > Customer Service > Ownership Transfer and simply follow the steps listed to update their records, and you will receive an email when the process is complete. The transfer process can take up to 10 days.

For more information on Dell's transfer of PC ownership go to :

http://support.dell.com/support/topics/global.aspx/support/change_order/tag_transfer?c=us&l=en&s=gen&redirect=1