

## Laser Measurement Products Software Compatibility

Hardware Platform	Software Platform	Software Revision	Win 7 32/64-bit	Win 8 64-bit	Win 10 64-bit	UNIX/ LINUX
FieldMaxII-TOP/TO/P <sup>2,3,4</sup>	FieldMax PC	3.3.2.9	Limited	Yes	Yes	No
LabMax-TOP/TO/P (USB / RS-232 port) <sup>1,2,3,5</sup>	LabMax PC	1.7.1	Limited	Yes	Yes	No
LabMax Pro PC SSIM (USB / RS-232 port) <sup>1,2,3,6</sup>	Coherent Meter Connection	1.1.0.13	Limited	Yes	Yes	No
PowerMax-USB / RS-232 <sup>1,2,3,7</sup>	Coherent Meter Connection	1.1.0.13	Limited	Yes	Yes	No
PowerMax-USB / RS-232 <sup>1,2,3,8</sup>	PowerMax PC	2.2.0	Limited	Limited	Limited	No
EnergyMax-USB / RS-232 <sup>1,2,3,9</sup>	EnergyMax PC	1.2.	Limited	Yes	Yes	No
EnergyMax-USB / RS-232 <sup>1,2,3,10</sup>	Coherent Meter Connection	1.1.0.13	Limited	Yes	Yes	No
LaserCam-HR II 2/3", 1/2", & UV profiling camera <sup>11</sup>	BeamView.NET	5.0.18	Limited	Yes	Yes	No
LaserCam-HR InGaAs profiling camera <sup>12</sup>	BeamView	4.8.3	Limited	Yes	Yes	No
ModeMaster <sup>13</sup>	ModeMaster- PC	3.03.1	Limited	Yes	Yes	No
BeamMaster USB <sup>14</sup>	BeamMaster	1.5.0.36	Limited	Yes	Yes	No

- 1 UNIX / LINUX operating systems, the RS232 will work with remote commands. RS232 sensors do not use drivers, so not dependent on the operating system.
- LabView uses 32bit drivers predominantly, Must use 32bit versions of the software.
- No Matlab or Python hooks or interface offered.
   2018 LV runtime 64-bit drivers for win10. (No dual instance).

- 6 SSIM meters, no license for basic functionality.
  7 All USB/RS sensors, no license for basic functionality.
- 8 Win10 builds during Jan21 have experienced issues with communication.
- 9 RS-232 sensors do not use drivers, so not OS dependant. Help About states ver 1.0. 10 RS-232 sensors do not use drivers, so not OS dependant. no license for basic functionality.
- 11 Does not support InGaAs cameras.
- 12 Updated for win10 includes updated 64-bit drivers.
  13 USB firmware update for Win10 operation required.
- 14 Win10 OS requires the unit build of 2014 or later. 2014-2017 may need USB chip set upgrade.

Support Legend		
Limited	Legacy OS has worked, limited support	
No	No support	
Yes	Currently supported	



## Coherent, Inc.,

5100 Patrick Henry Drive Santa Clara, CA 95054 p. (800) 527-3786 | (408) 764-4983 f. (408) 764-4646