

LAGUNA CENTRAL



MINIMUM COMPUTER REQUIREMENTS

The Laguna Central user has two options for obtaining the required computer. They may purchase a computer through Rain Master Irrigation Systems or purchase their own computer. Rain Master will supply a computer, based on the recommended requirements, as stated below. The computer hardware is supplied with the Computer manufacturer’s warranties (Rain Master does not warranty computer hardware or the software provided with the computer operating system).

If you elect to purchase your own computer, the following items are minimum requirements to achieve acceptable performance necessary to operate Laguna. Rain Master will provide installation media, which the customer can use to load the Laguna Central software. The user must install all components, configure the computer, the software and test all functions.

All hardware problems related to the computer need to be addressed by the manufacturer of the computer system as per their stated warranty.

COMPUTER MAKE/MODEL: A commercially available model from a recognized manufacturer of computer systems (e.g. Hewlett-Packard, Dell, etc.)

	Minimum	Recommended
OPERATING SYSTEMS:	Microsoft® Windows 7 SP1 Professional (64-bit versions)	Microsoft® Windows 10 Professional (64-bit versions)
PROCESSOR:	Dual core processor or higher	Dual Core multi-threaded processor or higher
MONITOR:	1920 x 1080 resolution or better	
MEMORY:	8GB for 64-bit processor	16GB for 64-bit processor
FREE HARD DRIVE SPACE:	80 gigabyte (GB) or higher	200 gigabyte (GB) or higher
Network Card	Integrated 10/100 or 1Gb Ethernet	Integrated 1Gb Ethernet or Wi-Fi Adapter
OPTICAL DRIVE:	Not required	
MOUSE / KEYBOARD:	Generic 101-key keyboard, mouse must have two or more buttons with wheel	
GRAPHICS CARD:	Display adapter must support DirectX 9 with WDDM 1.0 or higher.	
PRINTER:	Any printer that is capable of being supported on Microsoft Windows and providing a printout resolution of 600 dpi or higher. Rain Master provides a Hewlett-Packard DeskJet printer when ordering a complete system.	
SERIAL/USB PORTS:	RS232 Ports, one port for each communication type. Alternatively, if RS232 ports are not available on the computer, USB to Serial adapters can be used (call Rain Master concerning special requirements).	
Strongly Recommended	High Speed Internet Connection	
Recommended	Note: Will require internet connection for initial install and online map	
Recommended	Uninterruptible power supply: APC Battery Backup, 300VA, 5-Minute standby power	