

QC Laser Systems Comparison Chart



SPECIFICATIONS	LS615	LS625	LS635
Wavelength Type	Multi-wavelength system (1 to 3 wavelengths)	Dual-wavelength system	Dual-wavelength system
Wavelengths (Nm)	(1064/532/355/266)	(1064/532/355/266)	(1064/532/355/266)
Attenuation	Independent wavelength attenuation	Dual wavelength attenuation	Dual wavelength attenuation
Beam Blending	Yes	No	No
Output Polarization	Fixed	Adjustable	Adjustable
Slit	2.5mm or 4mm	2.5mm or 4mm	2.5mm or 4mm
Rep Rate	Up to 40Hz*	Up to 40Hz*	Up to 40Hz*
Turret	From 2 to 6	From 2 to 6	N/A
Z-Axis	Optional	N/A	N/A
VMU	Included **	Included **	N/A
Illumination	Slit backlight & coax	Slit backlight & coax	Slit backlight & coax
Autofocus	Optional AF910	N/A	N/A
Objectives	User provided	User provided	N/A
Energy Meter	Optional external	Optional external	Optional external
Android App Control (Bluetooth)	Coming Soon!	Coming Soon!	Coming Soon!
Power Supply	2U rack mount -air cooled	2U rack mount -air cooled	2U rack mount -air cooled

*20 Hz continuous, up to 40Hz burst **Camera not included

