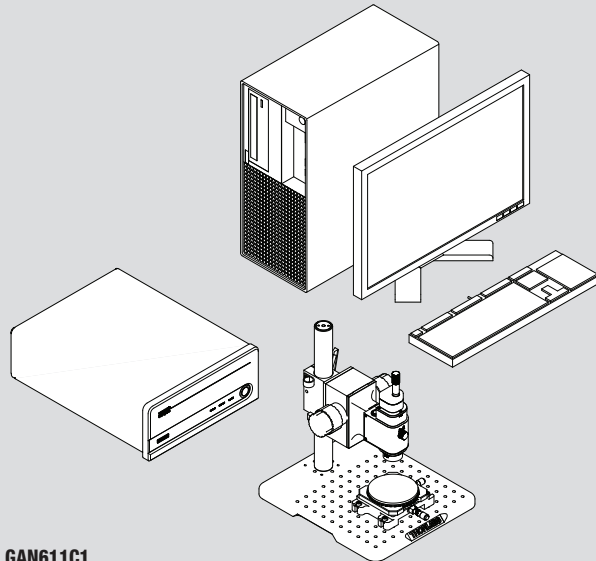


Ganymede™ Series OCT Systems

GANYMEDE SERIES PRECONFIGURED SYSTEMS

ITEM #	GAN111C1	GAN311C1	GAN611C1	GAN321C1	GAN621C1
Base Unit	GAN111	GAN311	GAN611	GAN321	GAN621
Center Wavelength	880 nm	930 nm		900 nm	
Scanning System	OCTG9 (Standard Scanner)				
Scan Lens Kit	OCT-LK3-BB	OCT-LK3-BB		OCT-LK2-BB	
Reference Length Adapter	OCT-RA3	OCT-RA3		OCT-RA2	
Accessories	OCT-STAND(/M) and OCT-XYR1(/M)				



GAN611C1

The GAN611C1 configuration consists of a GAN611 high-resolution and high-sensitivity 930 nm base unit, standard scanner, general-purpose scan lens kit, reference length adapter, stand, and stage.

GANYMEDE SERIES BASE UNIT SPECIFICATIONS

ITEM #	GAN111	GAN311	GAN611	GAN321	GAN621
Center Wavelength	880 nm	930 nm		900 nm	
Imaging Depth (Air/Water)	3.4 mm / 2.5 mm	2.9 mm / 2.2 mm		1.9 mm / 1.4 mm	
Axial/Depth Resolution (Air/Water)	6.0 μm / 4.5 μm	5.5 μm / 4.1 μm		3.0 μm / 2.2 μm	
A-Scan/Line Rate	1.5 kHz to 20 kHz	1.5 kHz to 80 kHz	5 kHz to 248 kHz	1.5 kHz to 80 kHz	5 kHz to 248 kHz
Sensitivity*	106 dB (at 1.5 kHz)	106 dB (at 1.5 kHz)	102 dB (at 5 kHz)	106 dB (at 1.5 kHz)	102 dB (at 5 kHz)
Base Unit Dimensions	411.8 mm x 325.0 mm x 143.0 mm				

*Typical Values Measured Using a Common Path Probe with 50% Beamsplitter

