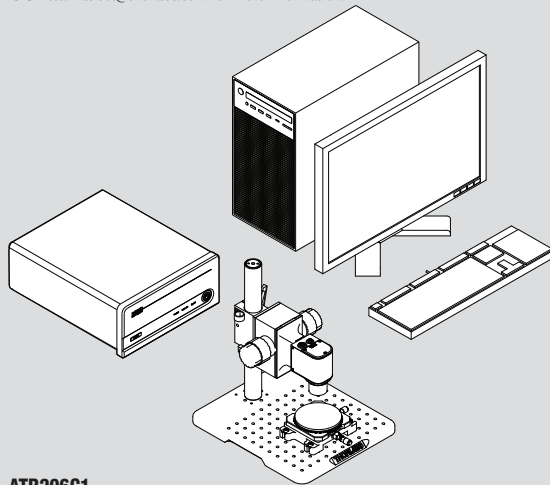


Atria® Series OCT Systems

ATRIA® SERIES PRECONFIGURED SYSTEM		
ITEM #	ATR206C1	ATR220C1
Base Unit	ATR206	ATR220
Center Wavelength	1060 nm	
Scanning System	OCTG11NR (Standard Scanner)	
Scan Lens Kit	OCT-LK4-BB	
Accessories	OCT-STAND* and OCT-XYR1*	

*Preconfigured systems with metric stands and stages are also available. Contact our OCT team at oct@thorlabs.com for more information.



ATR206C1
The ATR206C1 configuration consists of a long-range-imaging base unit, standard scanner, long depth of focus scan lens kit, stand, and stage.

ATRIA® SERIES OCT BASE UNIT SPECIFICATIONS		
ITEM #	ATR206	ATR220
Center Wavelength	1060 nm	
Imaging Depth (Air/Water)	20 mm / 15 mm	6.0 mm / 4.5 mm
Axial/Depth Resolution (Air/Water)	11 μm / 8.3 μm	
A-Scan/Line Rate	60 kHz	200 kHz
Sensitivity*	102 dB (at 60 kHz)	97 dB (at 200 kHz)
Base Unit Dimensions	362.0 mm x 305.0 mm x 143.0 mm	

*Typical Values Measured Using a Scanner With Dual Path Setup

