
























ROTARIAN SYSTEM PROFESSIONAL DATA-SHEET (July 11th 2021)		AstronSCIENTIFIC <i>Astronomy Made Easy</i> THE PATENTED SINGLE-TUBE TELESCOPE SOLUTION					
		LEVEL 1		LEVEL 2		LEVEL 3	
EXPERTISE		Beginner to Intermediate Amateur		Beginner to Expert Amateur		Intermediate to Expert Amateur & PRO astronomers	
DAY TIME TERRESTRIAL		Nature, Birding, Surveillance		NO		NO	
NIGHT TIME ASTRONOMY		Moon ,Planets & DeepSpace (Galaxies, Nebulae, etc)		Moon ,Planets & DeepSpace (Galaxies, Nebulae, etc)		Moon ,Planets & DeepSpace (Galaxies, Nebulae, etc)	
OBSERVATION & VIEWING			1 to 4 Eyepieces 1,25"	NO			
PHOTO-GRAPHY & IMAGING	Basic single-shoot	Afocal Photo-graphy Digiscopy	 1 eyepiece 1,25" + phone-adapter + smartphone	NO			
		Projection Imaging (Moon & Planets)	No image available yet 1 eyepiece 1,25" + adapter + small CCD/CMOS camera		3 eyepieces 1,25" for Planets (PrimeFocus adapter included for Deep Space)		
	HD Imaging	Focal Length Shortened Deep Space	No image available yet 1,25" or T2/M42 Reducer (removing Click-Lock) + adapter + small CCD/CMOS camera	Starizona Reducer/Corrector IV			
		PrimeFocus Imaging Deep Space	 1,25" or T2/M42 thread (removing Click-Lock) + small CCD/CMOS camera		T2/M42 PrimeFocus adapter (included)		Etc...
	Focal Length Extended Moon & Planets	No image available yet 1,25" Barlows/PowerMates between Click-Lock & Small CCD/CMOS camera	1,25" Barlows/PowerMates				
PRODUCTS	Basic Bundle	ROTARIAN Eyepiece Wheel & ROTARIAN REMOTE CONTROL software		ROTARIAN Eyepiece Wheel & ROTARIAN REMOTE CONTROL software		ROTARIAN Eyepiece Wheel & ROTARIAN REMOTE CONTROL software	
		ROTARIAN HAND CONTROL		ROTARIAN PHOTO		ROTARIAN CAM KIT (from 1,25" to 2" wheel) & ROTARIAN REMOTE CONTROL PRO soft	
	Enhanced Bundle	ROTARIAN AUTOFOCUS		ROTARIAN AUTOFOCUS		ROTARIAN AUTOFOCUS	
		OPTIONAL TeleVue 2" Diagonal for ROTARIAN with REFRACTORS		OPTIONAL ROTARIAN HAND CONTROL if DSLR user does not use PC			
USER NEEDS	Mount	Manual & GoTo		GoTo		GoTo	
	Telescope	Refractors & Reflectors (Dobson, Newton, SCT Cassegrain, R. Chretien, etc)		Reflectors (SCT Cassegrain, Ritchey Chretien, etc)		Refractors & Reflectors (SCT Cassegrain, Ritchey Chretien, etc)	
	Focuser	2" focuser		SCT Estándar, Recommended SCT Starlight		2" or Larger Rack-and-Pinion	
	Motor Focuser	OPTIONAL, but Necessary w/ ROTARIAN AUTOFOCUS DC or Stepper		OPTIONAL, but Necessary w/ ROTARIAN AUTOFOCUS Stepper StartLight		High Quality Stepper Recommended StarLight/MoonLight	
	Optics	3 to 4 Eyepieces 1,25"		3 Eyepieces OR 1 Starizona Reducer/Correc. IV + Prime-Focus adapter (included) + 2 Barlows /PowerMates 1,25"		MULTI-OPTICS	
	Camera	SINGLE CAMERA SmartPhone, 1,25" or T2/M42 small CCD/CMOS		SINGLE CAMERA DSLR, CCD, CMOS optional Filter Wheel		MULTI-CAMERA	
	Max Sensor Size	Smaller than APC		APC		Full-Frame	
	AutoGuide	with secondary tube and auto-guide camera		With secondary tube and auto-guide camera or off-axis between ROTARIAN PHOTO and camera		With secondary tube and auto-guide camera OR off-axis between ROTARIAN and cameras	
	PC	Yes (NO-Need w/ ROTARIAN HAND CONTROL)		Yes (NO-Need w/ ROTARIAN HAND CONTROL and DSLR Camera w/ built-in LiveView)		Yes	