

Specifications

		TICOM-1002	TICOM-1005	TICOM-1010
Telescope	Image	Erect	Erect	Erect
	Magnification	30x	30x	30x
	Clear objective aperture	45mm	45mm	45mm
	Field of view	1° 30'	1° 30'	1° 30'
	Shortest focusing distance	1.35m	1.35m	1.35m
	Stadia multiplying constant	100	100	100
	Stadia additive constant	0	0	0
	Resolving power	3"	3"	3"
Measuring angles system	Method of measuring angle	Incremental mode readings of photoelectricity	Incremental mode readings of photoelectricity	Incremental mode readings of photoelectricity
	Minimum reading	1" 5"	1" 5"	1" 5"
	Method of detecting	H: V: H: one Side V: One Side	H: V: H:one Side V: One Side	H: V: H: one Side V: One Side
	Accuracy of measuring angle	' 2"	2"	2"
	Angle Unit	DEG MILGON	DEG MILGON	DEG MILGON
	Display	LCD Two-faced LCD	LCD Two-faced LCD	LCD Two-faced LCD
Compen satot	Tilt Sensor	Vertical angel compensator	Vertical angel compensator	Vertical angel compensator
	Range of compensator	±3"	±3"	±3"
Plummer	Image	Erect	Erect	Erect
	Magnification	3x	3x	3x
	Field of view	5°	5°	5°
	Focusing range	0.5m	0.5m	0.5m
Bubble	Accuracy of plate bubble	30" /2mm	30" /2mm	30" /2mm
	Accuracy of circular bubble	8" / 2mm	8" / 2mm	8" / 2mm
	Thread	5/8"	5/8"	5/8"

	Working temperature	-20° C+ 50° C	-20° C+ 50° C	-20° C+ 50° C
Power Supply	Battery	Chargeable battery	Chargeable battery	Chargeable battery
	Voltage	6v	6v	6v
	Battery	15th	15th	15th
	Weight	5kg	5kg	5kg
	Dimensions	164x154x340mm	164x154x340mm	164x154x340mm