### **SOKKIA**

## SET60 Series

## **Preliminarily**

**Total Station** 

# **High-Performance & High-Quality**



- **Enhanced Absolute Encoder**
- **Versatile Application Programs**
- **Dual-axis tilt sensor**

#### **SPECIFICATIONS**

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Model		SET62	SET65
Telescope		Telescope	
Magnification / Resolving power		30x / 3.0"	
Angle measureme	ent		
Accuracy		2"	5"
Method		Absolute rotary encoder scanning	
Compensator		Dual-axis tilt sensor	
Distance measurement*			
Measuring range	One prism	2,000m	
	Three prisms	2,700m	
Accuracy		(2 + 2ppm × D) mm	
General			
Dust and water protection		IP54 (IEC 60529)	
Operating temperature		-20 to +50°C	
Size		W184 x D172 x H336 mm	
Weight with battery		4.9kg	
Power supply			
Battery	Operating time	9 hours	

<sup>\*</sup>Slight haze with visibility about 20km moderate sunlight with light heat shimmer.

### Standard Accessories

- Main unit
  Battery x 2
  Battery Charger
  Lens cap
- Tool kit with case Plastic rain cover Silicon cloth
- Carrying Case

-Designs and specifications are subject to change without notice.