



# SET60 Series

## Total Station

# High-Performance & High-Quality

- Superior Waterproof and Dustproof
- High Accuracy & Long Measuring Range
- Enhanced Absolute Encoder
- Versatile Application Programs
- Dual-axis tilt sensor

### SPECIFICATIONS

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

\*Slight haze with visibility about 20km moderate sunlight with light heat shimmer.

### Standard Accessories

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

-Designs and specifications are subject to change without notice.

©2013 Topcon Corporation All rights reserved.