



Topcon Total Station GM-50 Series

topCon Total Station GM-50 GM52



Topcon TOPCON Total Station GM

GM



TOPCON GM52

-
- 0.9
- 30cm
-
- EDM
-
-



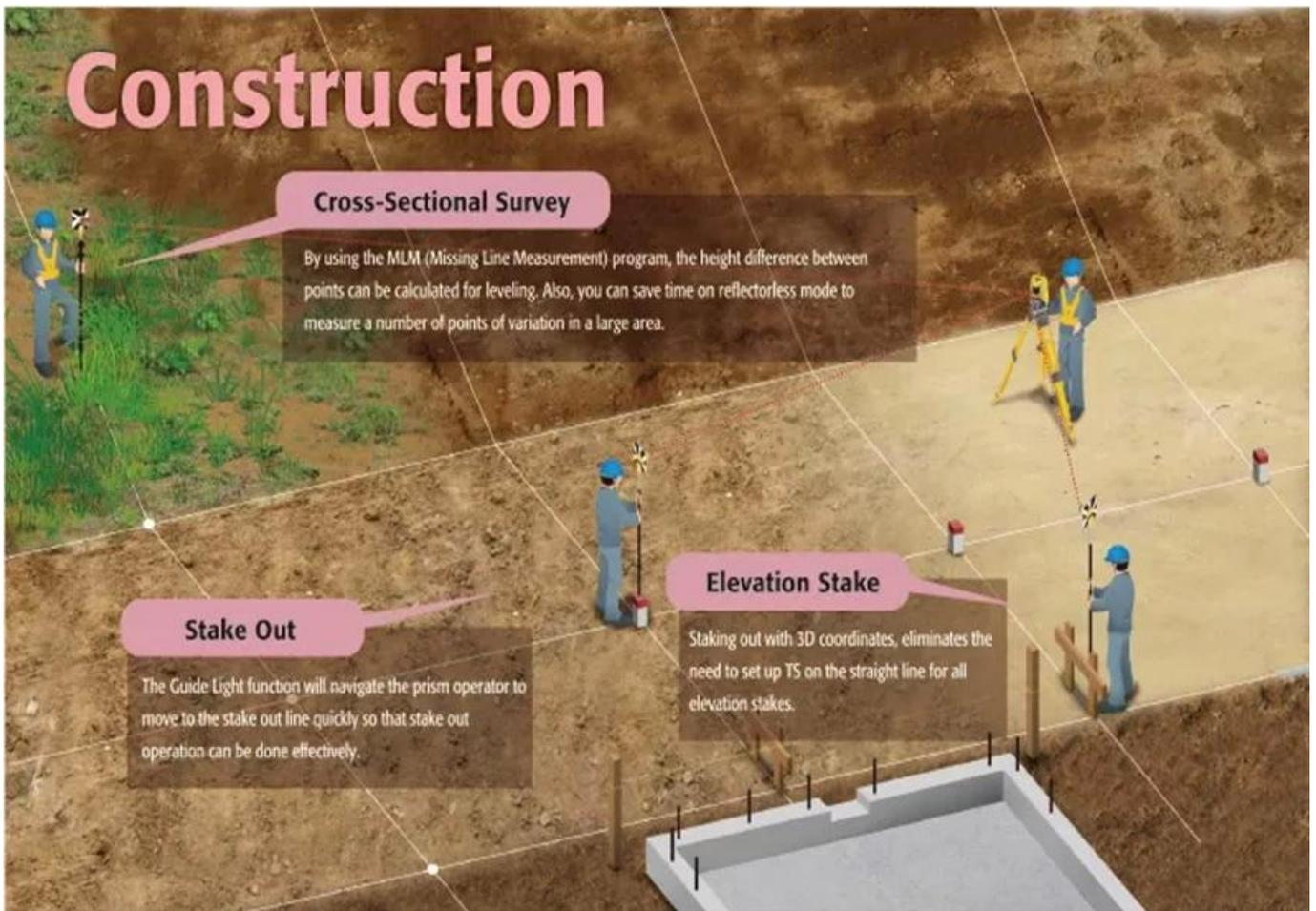
GM-50 P6 Bluetooth
GM-50 EDM SDRBASIC P6 Bluetooth
● 500m
* 4,000m 500m
● 2" 5"

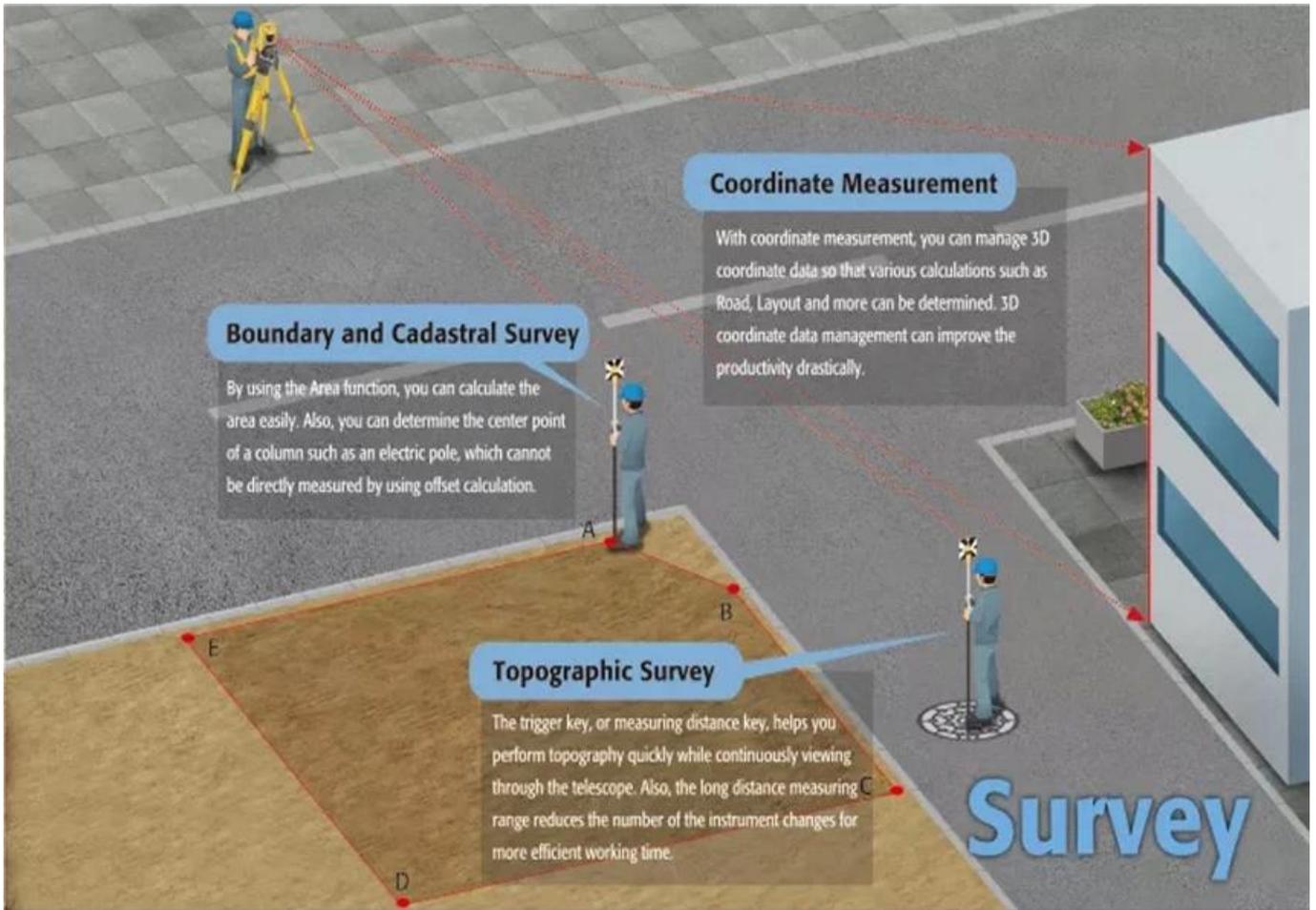




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□□□□	□□□171mm□6.7□□□□□□□□□□□□□□45mm□1.8□□□□□48mm□
	□1.9□□□□EDM□□□□□□□□□□□□□□1°30 "□26m/1,000m□□
	□□□□□□□□1.3m□4.3□□□□□□□□□□□□5□□□
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□□□□□□□□□□	0.3□500m□1,640□□□□□

RS90N-K	1.3-500m	4.3-1,640
RS50N-K	1.3-300m	4.3-980
RS10N-K	1.3	100m
1.3-500m	4.3-1,640	
1.3-4,000m	4.3-13,320	
0.0001m / 0.001m / 0.001ft / 1/8	0.001m / 0.005m / 1/8	0.001m / 0.005ft / 1/8
OS		
	22ppm x d	mm*
	22ppm x d	mm
	1.52ppm x d	mm
	0.9	1.5
	0.6	1.3
	0.4	1.3
OS		
	Linux	
	LCD 192 x 80 / / / 28	
	50,000	
	USB 32GB	





Boundary and Cadastral Survey

By using the Area function, you can calculate the area easily. Also, you can determine the center point of a column such as an electric pole, which cannot be directly measured by using offset calculation.

Coordinate Measurement

With coordinate measurement, you can manage 3D coordinate data so that various calculations such as Road, Layout and more can be determined. 3D coordinate data management can improve the productivity drastically.

Topographic Survey

The trigger key, or measuring distance key, helps you perform topography quickly while continuously viewing through the telescope. Also, the long distance measuring range reduces the number of the instrument changes for more efficient working time.

Measurement range	1000m (prism) / 6000m (reflectorless)
Storage capacity	32GB (SD card)
Interface	USB, Bluetooth, IAC (optional)
Weight	~1.6kg (with battery)
Model	TopCon GM series Total Station



Topcon GM-50
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 x 2
 X 2

