

Leica FlexLine TS06plus

Top Precision meets High Efficiency



The Leica FlexLine TS06plus Manual Total Station is ideal for mid- to high-accuracy applications. The full alpha-numerical keyboard and built-in Bluetooth, USB host and device board offer highest user friendliness.

It is Time for
the New



Description

Built-in user friendliness by the full alpha-numerical keyboard and the high resolution display



coding

Fast and easy entry of numbers, letters and special characters, e.g. for

At-a-glance viewing on the largest high-resolution display in its class

Best-in-class Electronic Distance Measurement (EDM)

With PinPoint EDM, FlexLine plus delivers the optimal balance of range, accuracy, reliability, beam visibility, laser dot size and measurement



1.5 mm + 2 ppm to prism

2 mm + 2 ppm to any surface

Extremely fast (1 second)

1000 m range without a prism

Coaxial laser pointer and measurement

beam

Flexible Data Exchange



CS15

USB Stick for fast and easy transfer of data (GSI, DXF, ASCII, LandXML, CSV, user-defined)

Built-in wireless Bluetooth for cable-free connection to any data logger, e.g. the field controller Leica Viva CS10 or

Theft protection by Leica Geosystems – mySecurity



used

mySecurity gives you total peace of mind

If your instrument is ever stolen, a locking mechanism is available to ensure that the device is disabled and can no longer be used.

Model Comparison: Configurations & Options of Manual Total Stations

	TS02plus	TS06plus	TS09plus	Viva TS11
1" angular accuracy	-	o	o	o
Enhanced measurement accuracy to prism	1.5 mm + 2 ppm	1.5 mm + 2 ppm	1.5 mm + 2 ppm	1.0 mm + 1.5 ppm
Reflectorless measurement range	500 m option	500 m included / 1000 m option	500 m included / 1000 m option	500 m included / 1000 m option
Display with graphics and display illumination	Black & White high resolution	Black & White high resolution	Q-VGA Color & Touch	Full-VGA Color & Touch
Full alpha-numerical keyboard with function keys	-	✓	✓	✓
Second Keyboard	o	o	o	o
Keyboard illumination	-	-	✓	✓
Electronic Guide Light	-	o	✓	✓
USB Type A and mini B	-	✓	✓	✓
Bluetooth® Wireless	-	✓	✓	✓
SD Card	-	-	-	✓
Imaging capability	-	-	-	o
Smart Station capability	-	-	-	o
Onboard software (package content)	FlexField plus (standard)	FlexField plus (advanced)	FlexField plus (full)	SmartWorx Viva (pro)

Legend: ✓ Included
o Option
- Not available