Sokkia 530r total station manual

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I don't know what i'm talking about on Googlex. Your hefty protection in tmini, slashed cyhkыy budesnouy 10 Reading free review Pages 6 to 10 are not shown in this review. 1. STUDY TOOLS Series 30R Reflector Total stations 350m • 1140ft. Reflector without range * State-of-the-art technologies packed in compact body * Class 3R models Laser beam image is simulated. 2. Innovative Series30R technology, relies on a unique beam analysis procedure. Using an A/D converter, it is simultaneously pierced by measuring signals at three different frequencies. In addition, RED-tech uses advanced software to calculate distances. As a result, RED-tech ensures that the calculation method that is best suited to the condition of the measuring beam is selected. It is also able to deliver greater accuracy, speed and range. And now RED-tech has been further improved by the inclusion of improved optical and electronic components. Its new emitting light and receiving optics provide the ideal light path for capturing light with minimal loss. And its new high-temperature optical filter, which captures multiple beams bearing the right measurement information, gives you greater accuracy with hard-to-measure objects. Thanks to these new components and modern RED-tech technology, EDM paves the way for unprecedented distance measurement capabilities. Test image Ultra-wide reflective measurement from extremely long distances to remarkably short, the 30R series offers accurate non-reflector measurement over a huge range of distances. The Series30R common stations feature a Class 3R laser and cover a range of 0.3m to 350m (1ft to 1,140ft). Models equipped with a Class 2 laser are also available. They have a range of the white side of the gray KODAK card. Sokkia's traditional optical appliances and the accuracy of Sokkia's traditional optical applications. never been more sophisticated. The light is designed from the set230R3 environment • SET330R3 • set530R3 lens and is obtained on its periphery. Class 3R laser products When combined with a narrow measuring beam, this white side ±(3 + 2ppm x D)mm design allows pin measurement and is high 90% reflective effectively even with narrow objects. In addition, the grey side 200m (650ft.) 350m (1,140ft.) ±(3 + 2ppm x D)mm new telescope provides an extremely bright and 18% reflective ±(5 + 10ppm x D)mm sharp look. 0.3m (1ft.) 100m (320ft.) ±(3 + 2ppm x D)mm 90% reflective ±(5 + 10ppm x D)mm 100m (320ft)) 150m (490ft.) Grey side 18% reflective ± (5 + 5ppm x D)mm 0.3m (1ft.) 45m (140ft.) 80 m (260m) ± (3 + 2ppm x D)mm 90% reflective transmitter 10 0m (320ft.) Optical chart Grey side 18% reflective ± (5 + 5ppm x D)mm 0.3 m (1ft.) 30m (98ft.) 50m (160ft.) ± (3 + 3 + 2ppm x D)mm 0.3m (1ft.) 45m (140ft.) 45m (140 D)mm 3. Ultra-narrow visible laser for pin accuracy A Series30R: Ultra-narrow laser beam allows accurate measurements through obstacles such as fence fences with chain links, tree branches, etc. Wider beam patterns: both the fence and the wall are measured, resulting in a miscalculation. B C Series30R: Measurements at small angles of the emergency path, such as with the C road surface shaft, are processed with high B accuracy from series30R: ultra-test laser The measuring beam is a measuring angles can be measuring angles can be measured upwards, covering a larger area with precise accuracy, than expected at small angles of incident, resulting in Broad-broad-beam models: Broad measurements that are too measurement. The 30R series uses an ultra-small diameter visible laser to get measurements with a pinch. Fine objects, as well as the corners of walls and other structures, can be accurately measured. You can also take accurate measurements through obstacles such as a handy laser pointer to work with interior alignment, vertical targeting, determination and other tasks. When using a single PRISM, you can measure up to 5000m (16,400ft.) * simultaneously, with an accuracy of ±(2 + 2ppm x D)mm. In addition, the purposes of the reflective sheets can be used to obtain measures up to 500m (1,640ft.) ** with ± (3 + 2ppm x E) mm accuracy. Choose from a wide selection of sheet goals to suit your needs. Rotating pinopolous targets, two-point targets for measuring hidden points and many other innovative relationships.* In good weather conditions except SET630R. ** When using RS90N-K. In reflective sheet or prism modes, the maximum laser output is automatically reduced to 0.22mW. This is equivalent to the level of a Class 1 laser. The 30R series also includes a protective filter in the telescope that protects your eye from the laser beam if a reflective prism or target in a sheet occurs while in no-go mode 4. Series30R Durable partner that provides support for daily monitoring Sokkias absolute encoder Check status at a glance The built-in control panel has an easy-to-watch LCD screen with a resolution of 192 x 80 pixels. Key information, such as EDM mode (limitlessness, prism or mirror purpose sheet) and the condition of the laser beam, can be checked at a glance. LED CCD Absolute encoders. These encoders have the RAB (RAndom Bi-directional) code technology used for the first time in the digital level of the SDL30, which provides high stability and reliability. You don't need to reset for 0 indexing at the beginning of work, so the survey can start from the moment you turn on the power. Performance is also enhanced by the immediate azymouth-free mode display when you restart the common station. The compensation of three high reliability axes Vertical and horizontal angles are compensated by a double-axis sheet Prism mode compensator that detects the slope of the common station in two directions. Target mode In addition, the collision function corrects the deviation of the telescope mechanical axis. Working together, these features offer maximum reliability when measuring angle. Single-touch goal selection Security password feature No complex operations when it comes to selecting the 30R Series includes a password protection feature for security purposes. Series30R common stations allow you to switch between targets. You can assign your own password to the tool to reflect, prism and reflective purpose sheets just by pressing unauthorized use. SFT sequentially. The selected goal is displayed in the operation panel for easy confirmation. Large internal memory Reasy-to-use keyboard and programs For the Series30R to store about 10,000 data points, including the control panel, also includes large, ergonomic buttons, as well as known dots and other information. To facilitate the simultaneous use of four programmes (F1-F4). Programmable key features are structured across 3 pages of different work sites, the data can be sorted into 10 different work files. and 12 modes and you are free to assign functions to any key you like. Performance is improved through this balance of functionality and ease of use. CompactFlash card unit (Factory option*) Exclusive durability Card unit for commercially available CompactFlash memory cards can be featuring advanced protection against water and dust, added as a factory option. 72,000 Series30R total stations are ideal for use in climatic conditions, (eighteen 4,000-point files) can be stored in humid environments or in dusty workplaces. (IP66 compatible) with 8MB of memory, while a 16MB memory card provides 144,000 memory points for (thirty-six 4,000-point files). * Not available for SET630R 5. Wireless keyboard SF14 (Option*) = The GDL1 light block (Factory option) This wireless keyboard has a total of 37 keys (including alphanumeric keys, soft keys and measurement controls) to allow for quick and easy entry of data of point names and coordinate values. Dust and water protection is another advantage, as you can use the keyboard without worrying about the rain, or The Guide Light GDL1 increases the adjustment efficiency for dusty measurements. Its guided light consists of two lights on different construction sites. which are emitted from a single aperture. When you are on the left side (IP44 compatible), the green light is visible, and when you are in the direction of telescope observation. FOF sensors *Sokkias original and extremely compact FOF (Fiber made of optical flashing model is turned on two sides of the light communication tool can be used to a wide range of special flashing model is turned on and wireless keyboard SF14. These sensors 150m (490ft.). to help users with color weakness.are extremely resistant to light interference, and have a wide signal range for the reception of the guide light module GDL1 green LED (630nm) (class 1 LED)allow convenient use of the keyboard. Visible range 1.3m to 150m (4.3ft to 490ft.) Visible width Horizontal & amp; ±4°; about 7 m by 100 m (23 feet at 320 feet)) * Not included in the set630R center resolution Within 4; 12cm at 100m (4.7 inches at 320ft) FOF sensor The guiding light module cannot be used at the same time as the laser pointer function. Compact lithium-ion battery. Unlike Ni-Cd cells, the Series30Rs battery can be fully charged at any time without reducing its energy capacity. The BDC46A battery is often used for Sokkias Series10 total stations, digital levels and other equipment. 3R 2/II ****** Factory option for all models except SET630R 6. Series30R packed with multifunction high performance features in different objects Missing line measurement (MLM) offset/Distance When pressing a key, the 30R series measures horizontally The Series30R calculates the distance, difference in height and percentage of angles and direction between two points. or the coordinates of the measuring point of the measuring point of the measuring point of the distance, remote altitude measurement (REM) and offset point. Series30R determines the height of a point where the distance cannot be measured directly. View the point that is directly above or just below the target point. First,

3-D Coordinate measurement measures a point at each point at the same measuring points and distance from the offset Using target 2RT500-K two points, Series30R instrument. E, Z or E, N, Z. Then see measured z N point. E

Two-distance Offset Using target 2RT500-K two points, Series30R instrument. E, Z or E, N, Z. Then see measured z N point. E

Two-distance Offset Using target 2RT500-K two points, Series30R instrument. E, Z or E, N, Z. Then see measured z N point. E

Two-distance Offset Using target 2RT500-K two points, Series30R instrument. E, Z or E, N, Z. Then see measured z N point at the same mea Automatic Azimuth setup can measure hidden points easily and efficiently. Set up a known station Series R and B, and a horizontal angle at the inlet of the length between Azimuth Angle azimuth in the background view from Objective B and Z, using the coordinates of the measuring station and 30R series calculate E A rear point of vision. position of the measuring station (known) point B in angles and distances or in coordinates of the Series30R perform an unknown instrument station with 2 to 10 known points, three-dimensional setting When using two dots, measure angles and distance is not required. The coordinates of N and Z. The altitude of the station from known reference points (up to 10 directions and distance points) may also be Z N to the calculated position and each known station is indicated on the deviation of multiple E screens. Azimuth Angle reference points are N Z displayed. If a bad point is selected, it can be recalculated, re-monitored or replaced with a new (unknown) point. 7.

Stretch LineLine departure program is used to determine and check alignment of sidewalk lines, building boards and image classes Laser beam is simulated pipes. A baseline or deviation from baseline can be determined. When calculated using the known corresponding values of 2 points. Point Projection to a line. It calculates and shifts the point relative to the quidance, and calculates the coordinates of the intersection, which can then be directly determined. The heights are rising where possible. When calculated using known values of 2 points. Rechargeable battery BDC46A: 2 pcs. (SET630R: 1 pc.) • CdC61/62/64 fast charger • CP7 POINT-TO-POINT MEASURED POINT-TO-point guide Additional accessories SF14 wireless keyboard* • GDL1 light guide (factoryDrawing line and point projection option) • CF card unit * (factory option) • CF card unit * (factory option) • BDC12 Ni-Cd large external battery* • BDC12 Ni-Cd l 240V)* • External Battery Adapter EDC14*, EDC5 Area Area Calculation Car Battery Cable for EDC14*, EDC4 light for carer Series30R can use cable for EDC14*, EDC5 Area Area Calculating printer cable • DOC25 (25 pins, male), opening: 45 mm (1.8in.) (EDM 48 mm(1.9 c.), Image: upright, field of view: 1°30 (26m/1000m), Minimum focus: 1.3 m (4.3ft.), Reticle illumination: 5 brightness levels. Unit Grade / Gon / Mil, selectable accuracy (ISO12857-2:1997) 2/ 0,6mg / 0.015mil 3 / 1 mg / 0.015mil 5 / 1.5 mg / 0.025mil 2 / 0,6 mg / 0.0 1 mil 3 / 1 mg / 0.015mil 5 / 1.5 mg / 0.025mil 6 / 1.9 mg / 0.025mil 6 / 1.9 mg / 0.03mil Measuring time 0.5 or less, Continuous measurement mode H: Clockwise, selectable Automatic double axle compensator Double axle tilt sensor, Operating range: ±3 (±55mg) Collision compensation On/Off, selectable Fine movement 1-speed movement 1 Prism/Sheet mode: Class 1 equivalent (max. 0.22mW) Prism/ Kodak Gray Card) 0.3 to 170m (1 to 550ft.) (Grey side, 18% reflective) 0.3 to 80 m (1 to 260ft.), RS50N-K: 1.3 to 300m (980ft.), RS50N-K: 1.3 to 100m (320ft.) With CP01 mini prisms: 1.3 to 800m (2,620ft.), OR1PA: 1.3 to 500m (1,640ft.) C 1 AP prism A* 4 1.3 to 4,000m (13,120ft.), 1.3 to 3,000m (9,840ft.) G* 5 1.3 to 5,000m (16,400ft.) Up to 4000m (13,120ft.) With 3 AP prisms A* 4 to 5,000m (16,400ft.) Up to 4000m (13,120ft.) Up to 4,000m (16,400ft.) Up to 4,00 (1 to 650ft.): ±(3 + 2ppm x D)mm 0.3 to 100m (1 to 320ft.): ±(3 + 2ppm x D)mm 0.3 to 100m (1 to 650ft.): ±(5 + 10ppm x D)mm 0.3 to 100m (1 to 650ft.): ±(6 + 2ppm x D)mm 0.3 to 100m (1 to 650ft.): ±(6 + 2ppm x D)mm 0.3 to 100m (1 to 650ft.): ±(8 + to 320ft.): \pm (6 + 2ppm x D) mm \pm (6 + 2 x D)mm (Quick single mode) Over 320 to 490ft.): \pm (8 + 10ppm x D)mm Over 100 to 150m (over 320 to 490ft.): \pm (8 + 10ppm x D)mm With AP prism Fine: \pm (2 + 2ppm x D)mm (Quick single: \pm (5 + 2ppm x D)mm (Over 320 to 490ft.): mm Measurement time Fine mode Repeat: Every 1.3s (initial 2.6s) Rapid single/Tracking One: 1.8s/Tracking: Every 0.3s (initial 1.6s) Fine measurement mode (one/repeating/average), Quick (one), Atmospheric correction tracking/Prism constant correction Temperature/Pressure/ppm input, available. /-99 to +99 mm (1 mm steps). 0 fixed in non-reflector mode. Refractive & amp; quot; grounding curve ON& points CF memory card unit factory option. The 8MB CF card storage and transfer Data storage and t transmission speed 1,200 to 38,400bp Printer output Centronics compatible (with optional DOC46 printer cable) Common display/Keyboard alphanumeric matrix LCD, 192 x 80 dots, with backlight, contrast adjustment / 4 soft keys and 11 keys For the location of both types of wireless keyboard SF14 Optional - Laser pointer function ON (automatic shutdown in 5 minutes) / OFF, selectable. (Does not work at the same time as the orientation indicator.) Indicator for use GDL1 Factory Level sensitivity Plate level 20/2 mm 30 / 2 mm 3 (0.98ft.) / Removable dust and water protection / Operating temperature Corresponds to IP66 (IEC 60529:1989) / -20 to +50°C (-4 to +122°122°) F) Height tool / Size with handle and battery 236 mm (9.3 in.) from the bottom of the tribra / W 165 x D 171 x H 341 mm (W 6.5 x D 6.7 x H 13.5 in.) Weight with handle and battery Approx. 5.3 kg (20.6 lb) Power supply 7.2V DC BDC46A, detachable lithium-ion rechargeable battery 2 BDC46A is included. 1 BDC46A is on. Long-term use (at 25°C) 5.5 hours (650 points) for single measurement every 30s approximately 8.5 hours just to measure angle Recharge time (at 25°C) (77°F)) Within 2 hours measure the angle The automatic power off time Automatic shutdown time is selected from 30, 15, 10, 5 minutes or not. Resume the On/Off function, which can be selected (archived for approx. 1 week). * 1 IEC 60825-1Amd.2: 2001/FDA CDRH 21 CFR Part1040.10 and 1040.11 (Meets FDA operating standards for laser products, except for deviations according to Laser Notice No.50, from July 26,2001.) *2 Range without reflector/accuracy may vary depending on measuring objects, observation situations and environmental conditions. *3 With Kodak Grey Card White Side (90% reflective)*4 Average conditions: Light fog, visibility about 20 km (12 miles), solar periods, weak scintylate. *5 Good conditions: No fog, visibility about 40 km (25 miles), bursting, scining. 5 3R Sokkia is a sponsor of THEKODAK is a registered trademark of Eastman KODAK Company. Sokkia is a trademark of Sokkia is a sponsor of THEKODAK is a registered trademark of their respective owners. International FederationDesign and Specifications are subject to on 100% recycled paper with environmentally safe soybean ink. © 2004 SOKKIA CO., Ltd.

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