



CATALOG 2023

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Level-Plane 21 Bluetooth

Part number **LP21B**

(Bluetooth with ANDROID APP Control)

LEVEL-PLANE 21 Bluetooth for TRIPOD or VEHICLE

Static multi-axis leveling platform with Bluetooth control for Laser Scanner or Robotic Total Stations.

Composed of

Level-Plane 21 Bluetooth

USB Flash Drive with Android App

Trilock - Topographic blocked tribach

Electric kit with battery 12V 5Ah

Battery charger 12V-5Ah

Power Cable with connection to the car-lighter

Roof bar brackets

Transport case for Level-Plane 21



- Temperature limit during the use of the equipment - 30° C + 50° C
- Storage temperature limit - 45° C + 70° C
- Accuracy with manual leveling +/- 3"
- Accuracy with automatic leveling +/- 15"
- Weight 7 kg. Dimensions: 25cmx25cmx20cm



Part number **LP21R**

(with RADIO Control)

LEVEL-PLANE 21 Radio for TRIPOD or VEHICLE

Static multi-axis leveling platform with Radio control for Laser Scanner or Robotic Total Stations.

Composed of

Level-Plane 21 Radio

Radio Controller

Cable for Controller RC

Trilock - Topographic blocked tribach

Electric kit for battery 12V 5Ah

Battery charger 12V-5Ah

Power Cable with connection to the car-lighter

Roof bar brackets

Transport case for Level-Plane 21



- Temperature limit during the use of the equipment - 30° C + 50° C
- Storage temperature limit - 45° C + 70° C
- Accuracy with manual leveling +/- 3"
- Accuracy with automatic leveling +/- 15"



Mobile Stop and Go Solution

Part Number **GS DRIVE**

Mobile Stop and Go Solution is a method designed to perform topographic survey with laser scanner instrumentation and vehicle-mounted GNSS receivers which do not need to be disassembled while moving.

Compatible with all laser scanners weighing up to 10 kg

Composed of:

LP21B automatic leveller with Bluetooth control
Holder for laser scanner and GNSS receiver
Holder with Suction cup for GNSS and Sphere
Aluminum frame for roof bars on vehicles
(GNSS receiver not included)



Scan&Go Drive SferaZERO for FARO laser scanner

Part Number **SGD-SZ**

SCAN&GO DRIVE SFERAZERO FOR FARO LASER SCANNER

Composed of:

Level-Plane 21 with accessories
SferaZERO with accessories
Holder with Suction cup
Frame for LP21
Coaxial Bracket for Faro scanner
Soft Bag for accesories

(GNSS receiver not included)



Level - Lift Roof Standard

Part Number **LLR**

LEVEL-LIFT ROOF STANDARD

Lifting extensible system for Leica serie C and P,
Riegl, Z+F, Optech Polaris, Trimble TX8, SX10 laser scanner,
up to 3,00 mt. height

Composed of:

Level-Lift Roof with aluminium frame
Roof bar brackets
LLR Cable Controller
Connecting cable from LP16/21 to LLR
Power Cable with connection to the car-lighter
Support plate for LP16/21
Quick Bracket
Soft bag for accessories
Wooden box for shipping

(LP121 and Laser Scanner not included)



Smart Lift Roof

Part Number **SLR**

SMART LIFT ROOF

Lifting system for any laser scanner
no extension, only one vertical position
up to 1,40 mt (with LP1 1,70) height
electrical and mechanical system

Composed of:

Lift Roof with Aluminium frame
Roof bar brackets
Radio Controller
Connecting cable from LP16/21 to SLR
Power Cable with connection to the car-lighter
Support plate for LP16/21
Quick Bracket
Soft bag for accessories
Wooden box for shipping

(LP121 not included)



Automatic Lifter 7 mt

Part Number **AL70**

AUTOMATIC LIFTER

Lifting extensible system for Leica BLK360, RTC360, Faro, Trimble TX5 laser scanner, up to 7 mt. height
Maximum Load 10 Kg

Composed of:

Soft bag for accessories
Wind bracing kit
Air Compressor
Wooden box for shipping

(12V 26 Ah battery NOT INCLUDED)



Automatic Lifter 6 mt to use with or without Level Plane

Part Number **AL60**

AUTOMATIC LIFTER AL60

Extendable lifting system for any laser scanner up to 6 meters in height.
Maximum Load 35 Kg

Composed of:

Soft bag for accessories
Wind bracing kit
Air Compressor
Wooden box for shipping
(12V 26 Ah battery NOT INCLUDED)

Only if combined with LP16/21:

Connecting cable from LP21 to Battery
Electric kit for battery (battery not included)
Battery charger 12V-12Ah
Support plate for LP16/21

(LP16/21 not included)



Carbon Tripod BLK360

Part Number **CT-BLK360**

CARBON TRIPOD BLK360
Telescopic carbon tripod ONLY for BLK360
Maximum height of mt. 6
Maximum load 1,5 kg
Weight 3 Kg

Composed of:

3/8" connection on the top (only BLK tripod adapter needed)
Windbracing kit
Hard carrying case



WHIPPY SCAN

Part Number **WS**

IDEAL FOR ANY LASER SCANNER

Whippy Scan
System mounted on a four-wheeled trolley with an extendable pole and parking feet.

Maximum height 2,50 mt.
Maximum load 13 kg
Weight 22 Kg



BLK SCAN CART

Part Number **BLK-SC**

IDEAL FOR Leica BLK360 G1, BLK360 G2, BLK2GO

BLK SCAN CART
System mounted on a four-wheeled trolley with an extendable carbon pole, carbon telescopic tripod and parking feet.

Maximum height 3,95 mt.
Maximum load 3 kg
Weight 11,50 Kg

ACCESSORIES NOT INCLUDED



Support RAM-MOUNT for tablet
10"/12"



Tripods

Part Number **UDT**

Upside Down Tripod
Steel telescopic tripod for underground

Composed of:

Non-slip rubber feet
2 extensions of 1 meter each
Holding screw: 5/8" male thread



Accessories

EXT	Extension of 1 meter
SA-X7	Safety Adapter for Trimble X7
SA-RTC	Safety Adapter for RTC360
SA-38	Safety Adapter for BLK360 and FARO
SA-P	Safety Adapter for Pseries, Z+F, Trimble

Part Number **BLK-UDT**

BLK360 Upside Down Tripod
Telescopic two-way aluminum elevator with manual lifting for BLK360,
Max.height 2,20 mt
Depth 1.5 mt with two meter extensions

Composed of:

BLK Upside Down Tripod
2 Additional elements of 1mt
3/8" Adapter



Part Number **UP500**

UPLIFT500
Telescopic lifter made of painted steel, with manual lifting for 3D Laser
Scanner, maximum height of mt. 5,00 with braking wheels.
Possible to use with or without the wheels.

Composed of:

Uplift550
Wind bracing kit
Braking wheels
Bubble level
Soft bag for accessories



Horizontal Scan

Part Number **HS**

HORIZONTAL SCAN

Horizontal extensible system for scanning

Technical data

Dimensions closed system	150 cm
Dimensions opened system	290 cm
Maximum load	7,0 kg
Weight	31 Kg

Composed of:

Standard 5/8" connection to mount the scanner horizontally

Safety Adapter for Faro or Leica RTC360 or Trimble X7 laser scanner to mount the scanner vertically

N. 2 Ballast bags (can contain 14Kg of sand or gravel, not supplied)

N. 2 1,20 meter extensions



BLK WINDOWS SCAN

Part Number **BLKWS**

BLK WINDOWS SCAN

Horizontal extensible system for scanning with Leica BLK360

Technical data

Dimensions closed system	120 cm
Dimensions opened system	310 cm
Maximum load	1,5 kg
Weight	5,0 Kg

Composed of:

Quick safety connection

Ballast bag (can contain 14Kg of sand or gravel, not supplied)

Head with two 3/8" male connections

N. 2 1 meter extensions



UpLift400

Part Number **UP400**

UpLift 400

UPLIFT400 is a telescopic lifter made of painted steel, with manual lifting composed of 3 sections, the laser scanner to be positioned at maximum height of 4.00 mt.

It is equipped with:

- pressure knob
- heavy duty non-slip rubber feet
- wind bracing kit
- Manual leveling system for BLK360
- Carry Bag



BLK2GO ACCESSORIES

BLK2GO ADAPTER

Part Number **ADP-BLK2GO**

Composed of:

Aluminium Adapter

Optional not included

1 mt carbon pole



BACKPACK FOR BLK2GO

Part Number **BP-BLK2GO**

Composed of:

BLK2GO Adapter

Standard Leica pin 5/8 "

Base for initialization

Adjustable support

Transport nylon bag



LED LIGHT FOR BLK2GO

Part Number **LD-BLK2GO**

Composed of:

1 support with handle

3 led lights of 850Lm each

1 adapter for BLK2GO

1 battery charger for 3 lights

1 transport case

1 Smartphone holder



BLK2GO ACCESSORIES

Telescopic Carbon Pole

Part Number **TCP360**

Composed of:

- Standard 5/8 "connection
- Rod Holder Belt
- Hard carry case

Optional not included

BLK2GO Adapter (Art. ADP-
BLK2GO) to be ordered separately



BLK2GO Shoulder Support

Part Number **SS-BLK2GO**

Composed of:

- BLK2GO Adapter
- Base for initialization
- Phone holder
- Adjustable stand
- Carrying bag



ADJUSTABLE TRIPOD LED LIGHT

Part Number **AD-TLL**

Composed of:

- 1 circular support diam.22 cm with 360° x 180° rotating holder
- 6 led lights of 850Lm each
- 1 support of 40 mm diameter 20 cm high with 5/8 " connection
- 2 battery chargers for 6 lights
- 1 transport case



Rigid Backpack for RTC360

Part Number **BP-RTC360**

The BP-RTC360 Backpack is an injection-molded backpack that is watertight, airtight and virtually crushproof. It is made of TTX01 polypropylene plastic resin with a micro-textured surface to reduce scratching.

The interior has been shaped to safely contain an RTC360 with 4 batteries and small accessories and organizer for tablet.

Technical data

Dimension: 49,8x37x18,5(cm) -
19.61x14.58x7.28(in)

Weight: 3,4 Kg - 7.5 lbs



VEHICLE MOUNTER

Part Number **VM**

VEHICLE MOUNTER FOR LASER SCANNER

Composed of:

Aluminium spacer with 5/8" male

Quick bracket

Aluminium frame

Height 35 cm

Weight 3,7 Kg



TRIPOD LED LIGHT

Part Number **TLL**

Composed of:

1 circular support diameter 22 cm

6 led lights of 850Lm each

1 support of 40 mm diameter 20 cm high with 5/8" connection

2 battery chargers for 6 lights

1 transport case



TRIPOD LED LIGHT ADAPTER FOR RTC360

Part Number **ADP-TLL-RTC**

Tripod Led Lights adapter for RTC360



Safety Adapters

Part number **SA-RTC**

Safety Adapter for RTC360

Part number **SA-38**

Safety Adapter for BLK360

Part number **SA-P**

Safety Adapter for Leica P series, Z+F, Trimble and Faro Focus and X

Part number **SA-FSM**

Safety Adapter for FARO S and M series

Part number **SA-X7**

Safety Adapter for Trimble X7



Adapter 5/8" female for RTC360 and X7

Part number **SGS122**

ADAPTER FOR LEICA RTC360

Part number **SGSX7**

ADAPTER FOR TRIMBLE X7



SCAN VENTILATOR

Part number **SV**

SCAN VENTILATOR

Ventilation system for terrestrial laser scanner

Composed of:

- Support for ventilators and laser scanner
- N. 2 Ventilators
- Soft Bag



Shoulder Tablet Holder

Part number **STH 9-10**

Universal mount for most 9-10" tablets.

Max height: 260 mm

Width range: 158-206 mm

Max depth: 22,3 mm

Part number **STH 10-12**

Universal mount for most 10-12" tablets.

Max height: 260 mm

Width range: 184-222 mm

Max depth: 22,3 mm



Accessories for 3D survey

Target Plate 20x20

Part Number **TP16**

TARGET PLATE 20X20
Reference target for 3D Laser Scanner, size 20cm x 20cm with support for GNSS receiver and 360° prisms.
Including Leica pin adapter - 5/8" male
TP16-S : Target plate with black/white chessboard
TP16-C : Target plate with black/white circular target



TP16-S



TP16-C

Easy Target

Part Number **ET-TG**

EASY TARGET
Plastic reference target with 16x16cm chessboard.



Part Number **ET-KIT**

KIT EASY TARGET
6 targets plus transport case



Part Number **ET-ID**

TARGET ID
(target not included)



Part Number **ET-AM**

ADAPTOR WITH MAGNET
(target not included)



Topographic Target Kit

Part Number **TTK**

TOPOGRAPHIC TARGET KIT composed of:

- 3 Cones
- 3 Spheres
- 3 Adaptors with 5/8" female and Leica pin (for cones)
- 3 Adaptors with Leica female pin and M8 male (for spheres)
- 1 Adapter with Leica female pin and 5/8" male (for GNSS receiver)



SET LASERSCANNER REFERENCE SPHERE

Part Number **SRS**

Composed of:
6 aluminum reference spheres Ø 145 mm (5.7 inch) with anti-reflective coating.
6 short magnetic holders (M8 / 0.4 inch).
6 mini table tripods for reference spheres with ¼ "screw.
6 adapters M8 male 5/8 "female
6 adapters 5/8 "male ¼" female.
1 plastic transport case with shaped internal padding.



Part Number **KST**

Composed of:
6 Spheres, diameter 120 mm non calibrated (spherical deviation less than 2mm) made from plastic shock resistant.
6 Mini Tripods, max. height 17 cm, made from aluminium.
1 Transport bag



Part Number **KST-70**

Composed of:
6 Spheres, diameter 120 mm non calibrated (spherical deviation less than 2mm) made from plastic shock resistant.
6 Mini Tripods, max. height 70 cm, made from aluminium.
1 Transport bag



Adapter 3/8" for Leica BLK360, Faro, Trimble TX5

Part number **ADP-38**

ADAPTER - 3/8"
Adapter to reduce the 5/8" attack to 3/8"



Accessories for Laser Scanner FARO

Part Number **CB-TFX (for Faro Focus 3D, X serie, Trimble X5)**

COAXIAL BRACKET - PLASTIC

Support designed to surmount Laser Scanner Trimble TX5, Faro Focus 3D e Faro X with a GNSS receiver or with a reflective prism at 360°.



Part Number **CB-SM (for Faro S and M series)**

COAXIAL BRACKET FOR FARO S AND FARO M SERIES

Support designed to surmount laser scanner Faro S and Faro M series 330 with GNSS receiver or reflective prism at 360°.



GENERAL SALES TERMS

Delivery terms: EX-WORKS Modena –Italy
Transport cost not included

DETAILS

Price area: EMEA-APAC
Currency: EUR



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can be customised for every
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