



CATALOG 2024

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GENERAL SALES TERMS

Delivery terms: EX-WORKS Modena –Italy

Transport costs not included

DETAILS

Price area: EMEA - APAC

Currency: EUR

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*our Solutions and our Products
can be customised for every
request or need ...*

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
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- Accuracy with manual leveling +/- 3"
- Accuracy with automatic leveling +/- 15"
- Weight 7 kg. Dimensions: 25cmx25cmx20cm



Part Number **GS DRIVE**

GNSS DRIVE

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 with max.weight 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)



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)



Part Number **LLR**

LEVEL-LIFT ROOF

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 LP21 to LLR
- Power Cable with connection to the car-lighter
- Support plate for LP21
- Quick Bracket
- Soft bag for accessories
- Wooden box for shipping



Part Number **SLR**

SMART LIFT ROOF

Electrical lifting system for any laser scanner no extension, only one vertical position up to 1,40 mt

Composed of:

- Lift Roof with Aluminium frame
- Roof bar brackets
- Radio Controller
- Connecting cable from LP21 to SLR
- Power Cable with connection to the car-lighter
- Support plate for LP21
- Quick Bracket
- Soft bag for accessories
- Wooden box for shipping



Part Number **AL70**

AUTOMATIC LIFTER OF 7 METERS HEIGHT

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)



Part Number **AL60**

AUTOMATIC LIFTER OF 6 METERS HEIGHT

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 LP21:

Connecting cable from LP21 to Battery
Electric kit for battery
Battery charger 12V-12Ah
Support plate for LP21

(LP21 and battery not included)



Part Number **CT-BLK360**

CARBON TRIPOD BLK360

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

Composed of:

3/8" connection on the top
Windbracing kit
Hard carry case

BLK tripod adapter to be ordered separately



Part Number **WS**

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



Part Number **BLK-SC**

BLK SCAN CART

System mounted on a three-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 Kg6

ACCESSORIES NOT INCLUDED



Support RAM-MOUNT for tablet
10"/12"



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:

2 Additional elements of 1mt

3/8" Adapter



Accessories

AD-EL Additional element of 1mt to be used only with Leica BLK360 laser scanner

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:

Wind bracing kit

Braking wheels

Bubble level

Soft bag for accessories

Carry bag for tripod



Part Number **HS**

HORIZONTAL SCAN

Horizontal extensible system for scanning

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



Part Number **BLKWS**

BLK WINDOWS SCAN

Horizontal extensible system for scanning with Leica BLK360

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



Part Number **UP400**

UPLIFT 400

Telescopic lifter made of painted steel, with manual lifting composed of 3 sections, max. height 4.00 mt.

Composed of:

Pressure knob

Heavy duty non-slip rubber feet

Wind bracing kit

Manual leveling system for BLK360

Carry Bag



BLK2GO ACCESSORIES

Part Number **ADP-BLK2GO**

BLK2GO ADAPTER

Aluminium Adapter with 5/8'' female for BLK2GO

carbon pole not included



Part Number **BP-BLK2GO**

BACKPACK FOR BLK2GO

Composed of:

- BLK2GO Adapter
- Standard Leica pin 5/8 ''
- Base for initialization
- Adjustable support
- Transport nylon bag



Part Number **LD-BLK2GO**

LED LIGHTS FOR BLK2GO

Composed of:

- Support with handle
- 3 led lights of 850Lm each
- Adapter for BLK2GO
- Battery charger for 3 lights
- Transport case
- Phone holder



BLK2GO ACCESSORIES

Part Number **TCP360**

TELESCOPIC CARBON POLE

Composed of:

Standard 5/8 "connection

Rod Holder Belt

Hard carry case

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



Part Number **SS-BLK2GO**

SHOULDER SUPPORT FOR BLK2GO

Composed of:

BLK2GO Adapter

Base for initialization

Phone holder

Adjustable stand

Carry bag



Part Number **SS-LL-BLK2GO**

SHOULDER SUPPORT WITH LED LIGHTS FOR BLK2GO

Composed of:

BLK2GO Adapter

Base for initialization

Phone holder

Adjustable stand

Support with handle

3 led lights of 850Lm each

Battery charger for 3 lights

Transport case

Carry bag



Part Number **BP-RTC360**

RIGID BACKPACK FOR RTC360

The Backpack 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.

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

Weight: 3,4 Kg - 7.5 lbs



Part Number **BP-TS15-TS16**

RIGID BACKPACK FOR TS15 and TS16 (single screen and without LOC8 installed)

The Backpack is made of TTX01 polypropylene plastic resin with a micro-textured surface to reduce scratching .

The interior has been shaped to safely contain an Leica TS16 and TS15 total stations (single screen and without LOC8 installed)

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

Weight: 3,4 Kg - 7.5 lbs



Part Number **TLL**

TRIPOD LED LIGHT

Composed of:

- Circular support diameter 22 cm
- 6 led lights of 850Lm each
- Support of 40 mm diameter 20 cm high with 5/8 "connection
- 2 battery chargers for 6 lights
- Transport case



Part Number **AD-TLL**

ADJUSTABLE TRIPOD LED LIGHTS

Composed of:

Circular support diam.22 cm with 360° x 180° rotating holder

6 led lights of 850Lm each

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

2 battery chargers for 6 lights

Transport case



PartNumber **ADP-TLL-RTC**

RTC360 standard carbon tripod adapter

5/8" adapter for RTC360 Standard Carbon Tripod



PartNumber **LD-BLK360**

Led Lights for BLK360

Composed of:

1 Leica Tripod TRI 120

1 circular support diam.16 cm

4 led lights

1 support of height 11 cm with 3/8" connection

1 battery charger for 4 lights

1 carry bag



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



Part number **SV**

SCAN VENTILATOR

Ventilation system for terrestrial laser scanner

Composed of:

Support for ventilators and laser scanner

N. 2 Ventilators

Soft Bag



Part number **STH 9-10**

SHOULDER TABLET HOLDER

for 9-10" tablets:

Max height: 260 mm

Width range: 158-206 mm

Max depth: 22,3 mm



Part number **STH 10-12**

SHOULDER TABLET HOLDER

for 10-12" tablets:

Max height: 260 mm

Width range: 184-222 mm

Max depth: 22,3 mm



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



Standard tripod adapters with 5/8" socket

Part number **SGS122**

ADAPTER FOR LEICA RTC360



Part number **SGSX7**

ADAPTER FOR TRIMBLE X7

5/8" Female - 3/8" Male adapter

Part number **ADP-38**

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



Part Number **SS-GEOSLAM**

Shoulder Support for GeoSlam

One Shoulder Support for GeoSlam with Phone holder



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



Part Number **CT20**

CARBON TARGET 20X20

Reference carbon target, size 20cm x 20cm with 5/8" female connection



Part Number **ET-KIT**

EASY TARGET

Plastic reference target with 16x16cm chessboard. plus transport case



Part Number **TTK**

TOPOGRAPHIC TARGET KIT

Composed of:

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



Part Number **SRS**

SET LASERSCANNER REFERENCE SPHERE

Composed of:

- 6 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 150 mm non calibrated (spherical deviation less than 2mm) made from plastic shock resistant.
- 6 Mini Tripods, max. height 18 cm, made from aluminium.
- 1 Transport bag



Part Number **KST-70**

Composed of:

- 6 Spheres, diameter 150 mm non calibrated (spherical deviation less than 2mm) made from plastic shock resistant.
- 6 Mini Tripods, max. height 50 cm, made from aluminium.
- 1 Transport bag



Part Number **CB-TFX**

COAXIAL BRACKET - PLASTIC **for Faro Focus 3D, X serie, Trimble X5**

Support designed to surmount Laser Scanner with a GNSS receiver or with a reflective prism at 360°.



Part Number **CB-SM**

COAXIAL BRACKET FOR FARO S AND FARO M SERIES

Support designed to surmount laser scanner with GNSS receiver or reflective prism at 360°.



Part Number **TW-GNSS**

Twin wheels system for continuous survey with GNSS receivers.

Composed of:

- Twin wheels
- Pole tip
- Handle for pole
- Carry bag



Pole not included



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surveying technology & solutions