









www.kosonorthamerica.com

2023









XR-01

part

BB026000

Speedometer (Off-Road version)

Thinner and lighter than its previous version, the XR-S speedometer, our innovative XR-O1 speedometer most importantly features a larger, higher quality and easy to read LCD display. New interesting functions were added such as a 2 hour meter readings, a maintenance hour meter for oil change, 2 tripmeter readings, and a useful clock.

This meter is simple, user-friendly, and easy to read during day or night riding. The XR-01 speedometer is a great fit for any kind of motorcycle, scooter, ATV and more!

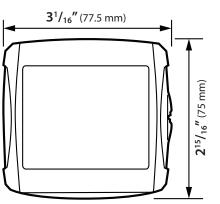


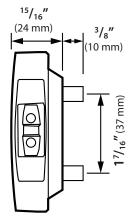
(R = Range U= Unit)

- Speedometer
 R: 0 ~ 225 MPH (0 ~ 360 km/h)
 U: 1 MPH or km/h (alternative
- Odometer
 R: 0 ~ 99,999 miles (km) | U: 1 mile (km)
- Tripmeter A/B
 R: 0 ~ 9, 999.9 miles (km)
 U: 0.1 mile (km)
- Oil maintenance mileage
 R: 300 ~ 5,000 Miles (km) | U:1 MPH(km)
- **Hour meter** R: 0 ~ 99,999 hours | U: 1 H
- Hour meter A/B R: 0 ~ 9,999 hours | U:0.1 H
- Top speed record
 R: 0 ~ 225 MPH (0 ~ 360 km/h)
- Average speed record
 R: 0 ~ 225 MPH (0 ~ 360 km/h)

- Tire circumference
 R: 300 ~ 2,500 mm | U: 1 mm
 Sensitive point: 1 ~ 6
- Volt meter
 R: DC 8 ~ 18 V | Flashing light when
 <DC 11.5 V or >DC 15.5 V
- Backlight brightness
 R: 1/5 (darkest) ~ 5/5 (brightess)
- Fuel level R: 6 levels
- Fuel resistance R: $100 \Omega / 250 \Omega / 510 \Omega / USER$
- Clock R: 24 H format
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage DC 12 V
- Sensor type
 Passive speed sensor: BF019J0





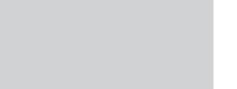




DB-02

part

BA022W00



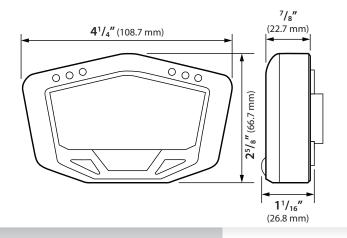


This DB-02 multifunction meter was especially made to fit your off-road needs. Its small inner battery makes it usable on all dirt bikes and ATV's that don't have a DC 12 V battery. Its great shape and nice LCD display make it the perfect meter to get for your off-road use. The changeable RPM scale allows this meter to fit on about any engine applications.

This instrument also features a 3 stage shift light that allows you to shift your gears perfectly. Beside those great functions, the DB-02 multifunction meter features: speed, odometer, tripmeter, RPM, inner battery level, temperature, hour meter, and more.









Specifications

Speedometer
R: 0 ~ 225 MPH (0 ~ 360 km/h)
U: 1 MPH or km/h (alternative)

Odometer
R: 0 ~ 99,999 miles (km) | U: 1 mile (km)

Tripmeter A/B R: 0 ~ 999.9 miles (km) | U: 0.1 mile (km)

Speeding warning light
R: 20 ~ 225 MPH (30 ~ 360 km/h)

Top speed record
R: 0 ~ 225 MPH (0 ~ 360 km/h)
U: 1 MPH(km)

Average speed record R: 0 ~ 225 MPH (0 ~ 360 km/h)

Tire circumference
R: 300 ~ 2,500 mm | U: 1 mm
Sensitive point: 1 ~ 6

Tachometer R: 0~20,000 RPM | U: 10 RPM

Level tachometer 60 levels R: 0 ~ 10,000 RPM | U: 166 RPM R: 0 ~ 15,000 RPM | U: 250 RPM R: 0 ~ 25,000 RPM | U: 333 RPM

RPM input signal number R: P-0.5, P-1 ~P-25

RPM shift light
R: -5,000 ~ -20,000 RPM | U:100 RPM

Pre-shift light A/B
R: 500 ~ 5,000 RPM before shift light
U: 100 RPM

Maximum RPM record R: 0 ~ 20,000 RPM

RPM input pulse R: 0.5, 1, 1.5, 2, 2.5, 3, 4, 5, 6

Hour meter R: 0 ~ 999,9 hours | U: 0.1 hour (6s)

Thermometer A/B
R: 32 ~ 482 °F (0 ~ 250 °C)
Unit: 0.1 °F or °C (alternative)

Over temperature warning A/B R: 140 ~ 482°F (60 ~ 250°C) | U: 1°F (°C)

Top temperature record R: 32 ~ 482 °F (0 ~ 250 °C)

Volt meter
R: DC 8 ~ 16 V | U: DC 0.1 V

Clock R: 24 H format

Indicator lights Speeding / Temperature alarm (A/B) / RPM shift light A / RPM shift light B / RPM shift light.

Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)

Effective voltage DC 12 V

Battery type CR 2032

Battery lifetime ± 220 hours nonstop

Sensor included

Passive speed sensor: BF019J06

Temperature sensor: BF030000

DB-03R

par

BA038000



The DB-03R is a multifunction meter with a modern casing that provides necessary critical readings. The DB-03r features all standard indicators needed to operate a vehicle on the street as well as 3 adjustable RPM/TACH scales to choose from in the settings. The DB-03R also features a three color changeable backlight.

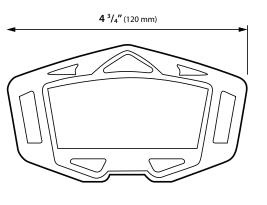
Other functions include: Speedometer, odometer, trip, temperature, voltage and fuel level. $% \label{eq:condition}%$

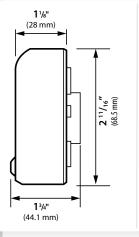














Specifications

Speedometer
R: 0 ~ 225 MPH (0 ~ 360 km/h
U: MPH or km/h

Odometer
R: 0 ~ 99,999 miles (km) | U: 1 mile (km)

Tripmeter A/B R: 0 ~ 999.9 miles (km) | U: 0.1 mile (km)

Total hour meter
R: 0 ~ 99,999 H | U:1 H

Hour meter A/B R: 0 ~ 999.9 H | Unit: 0.1 H

Tire circumference
R: 300 ~ 2,500 mm | U: 1 mm
Sensitive point: 1 ~ 20

Tachometer R: 10,000 RPM (1 level = 166 RPM) 12,000 RPM (1 level = 200 RPM) 15,000 RPM (1 level = 250 RPM)

RPM warning / shift-light R: 1,000 ~ 15,000 RPM | U : 100 RPM

Warning
Light on (F-OFF) | Flash (F-ON)

Maximum RPM record R: 0 ~ 10,000 / 12,000 / 15,000 RPM

RPM input signal number setting R: 0.5, 1 ~ 24

RPM input pulse
R: HI-ACT (positive wave pulse)
LO-ACT (negative wave pulse)

Volt meter
R: DC 8 ~ 18 V
Flashing warning when voltage is lower than DC 11.5 V or higher than DC 15.5 V

Thermometer
R: 32 ~ 482 °F (0 ~ 250 °C)
U: 0.1 °F or °C (alternative)

Over temperature warning
R: 140 ~ 482°F (60 ~ 250°C) | U: 1°F (°C)

Top temperature record R: 0 ~ 482°F (250°C)

Fuel meter
R: 6 levels | U: 1 level = 16.6 %

Fuel resistance R: $100 \Omega / 250 \Omega / 510 \Omega / 1,200 \Omega / SW$

Clock R: 24 H format

Backlight brightness R: 1/5 (darkest) ~ 5/5 (brightest)

Backlight colors
Blue / Orange / Purple

Indicator lights

Neutral / High beam / Turn signals/
Check engine Oil level / Temperature /
Speeding / RPM shift light

Gear indicator R: N, 1, 2, 3, 4, 5, 6, 7, 8, 9

Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)

Effective voltage DC 12 V

Sensor included
Passive speed sensor: BF019J06
Temperature sensor: BF030000



EGT-01

part

BA004065 standard EGT sensor

BA004065X

fast response EGT sensor



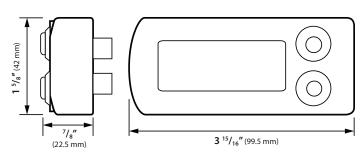
Single exhaust gas temperature meter

This nice backlighted EGT-01 single exhaust gas temperature meter will give you precious informations on your engine. It will allow you to tune it more precisely. Its warning could even save your engine from bad damages!



(R = Range U= Unit)

- Digital EGT temperature
 R: 250 ~ 2,100 °F (100 ~ 1,200 °C)
 U: 1 °F or °C (alternative)
- Over temperature warning
 R: 392 ~ 2,100 °F (200 ~ 1,200 °C)
 U: 1 °F (°C)
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage
 AC/DC 12 V
 - Sensor type
 EGT standard: 28-CKTYPE9
 EGT fast response: 28-CKTYPEX





Dual exhaust gas temperature data logger

Like it's name suggest, this is an evolution of our original dual exhaust temperature meter. This new meter allows you to tune your engine more precisely and keep a record of your previous runs (up to 50). The settable warning for each cylinder gives you the opportunity to set a maximum temperature warning of up to 2,100 °F.

The red flashing of the screen makes it very easy to see if something is going wrong with the engine. This tool could save your motor!



(R = Range U= Unit)

Specifications

- Digital EGT temperature L/R R: 250 ~ 2,100 °F (100 ~ 1,200 °C) U: 1 °F or °C (alternative)
- Over EGT temp. warning
 R: 392 ~ 1,832 °F (200 ~ 1,000 °C)
 U: 1 °F (°C)
- Max EGT temp. record
 R: 250 ~ 2,100 °F (100 ~ 1,200 °C)
 U: 1 °F (°C)
- **Volt meter** R: DC 0.8 ~ 18 V | U: DC 0.1 V
- Volt meter warning
 R: low voltage: DC 8.0 ~ 13.0 V
 R: high voltage: DC 13.0 ~ 16.0 V
- Backlight brightness
 R: 1/5(Darkest) ~ 5/5(Brightest)

- Max recorded runs: 50 runs
- Recording time
 R: 99'59"99 seconds | TR: approx 3.18 Hr
- Play mode speed
 1 x play / pause | 3 x play / pause
 1/3 x play / pause | 1 x rewind / pause
- Effective temperature range R: 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage AC/DC 12 V
- Sensor type
 EGT standard: 28-CKTYPE9
 EGT fast response: 28-CKTYPEX



part

new

BA006000

standard EGT sensor

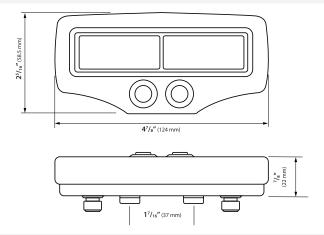
BA006000-X

fast response EGT sensor











EGT-02R EVO_

part

BA006010

standard EGT sensor

BA006010-X

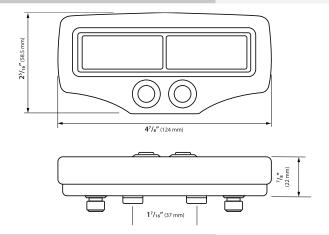
fast response EGT sensor

Dual EGT with RPM & water temperature data logger

The EGT-02R EVO is an evolution of our original dual exhaust temperature meter. This new meter allows you to tune your engine more precisely and keep a record of your previous runs (up to 50). It also includes features such as RPM & water temperature. You will have the ability to set a warning for each setting including water temp, RPM & EGT

The red flashing of the screen makes it very easy to see if something is going wrong with the engine. This tool could save your motor!







- Digital EGT temperature L/R R: 250 ~ 2,100 °F (100 ~ 1,200 °C) U: 1 °F or °C (alternative)
- Over EGT temp. warning
 R: 392 ~ 1,832 °F (200 ~ 1,000 °C)
 U: 1 °F (°C)
- Max EGT temp. record
 R: 250 ~ 2,100 °F (100 ~ 1,200 °C)
 U: 1 °F (°C)
- Volt meter
 R: DC 0.8 ~ 18 V | U: DC 0.1 V
- Volt meter warning
 R: low voltage: DC 8.0 ~ 13.0 V
 R: high voltage: DC 13.0 ~ 16.0 V
- RPM R: 0 ~ 15,000 RPM
- RPM input signal number setting R: 0.5, 1, 1.5, 2, 2.5, 3~ 24
- RPM input pulse
 R: HI-ACT (positive wave pulse)
 LO-ACT (negative wave pulse)
- RPM warning / shift-light
 R: 1,000 ~ 15,000 RPM | U: 100 RPM
- Max RPM record
 R: 1,000 ~ 15,000 RPM

- Water temperature
 32 ~ 482 °F (0 ~ 250 °C)
 U: 1 °F or °C (alternative)
- Water temperature warning 140 ~ 482 °F (60 ~ 250 °C)
- Max Water temperature record 140 ~ 482 °F (60 ~ 250 °C)
- Backlight brightness
 R: 1/5(Darkest) ~ 5/5(Brightest)
- Max recorded runs
 50 runs
- Recording time
 R: 99'59"99 seconds | TR: approx 3.18 Hr
- Play mode speed
 1 x play / pause | 3 x play / pause
 1/3 x play / pause | 1 x rewind / pause
- Effective temperature range R: 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage
 AC/DC 12 V
- Sensor type
 EGT standard: BF000100
 EGT fast response: BF000101



EX-02

part

BA048000



Speedometer (Universal version)

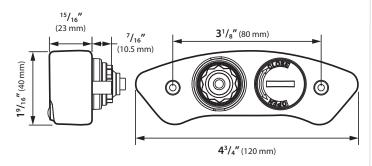
With its compact shape and waterproof connectors, the EX-02 speedometer is the perfect meter for all off road applications. The illuminated backlight makes the instrument very easy to read even in the darkest conditions.



(R = Range U= Unit)

- Speedometer
 R: 0 ~ 225 MPH (0 ~ 360 km/h)
 U: 1 MPH or km/h (alternative)
- Speedometer
 R: 0 ~ 225 MPH (0 ~ 360 km/h)
 U: 1 MPH or km/h (alternative)
- Odometer
 R: 0 ~ 99,999 miles (km) | U:1 mile (km)
- Tripmeter A/B
 R: 0 ~ 9, 999.9 miles (km)
 U: 0.1 mile (km)
- **Hour meter** R: 0 ~ 99,999.9 hours U: 0.1 H
- Hour meter A/B R: 0 ~ 9,999.9 hours | U: 0.1 H
- Volt meter
 R: DC 8 ~ 18 V | U: DC 0.1 V
- Stopwatch R: 0 ~ 9'59"99 | U: 0,01 second

- Top speed record R: 0 ~ 225 MPH (0 ~ 360 km/h)
- Average speed record R: 0 ~ 225 MPH (0 ~ 360 km/h)
- Max voltage record R: DC 8 ~ 18 V
- Inner Battery level R: 4 levels
- Clock R: 12 or 24 H format
- Indicator lights
 Turn signals / Neutral / Warning /
 High beam / Check engine
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Power
 LCD: Internal CR 2032 battery
 Backlight: DC 12 V





X-1

part

BA029000

Boost gauge

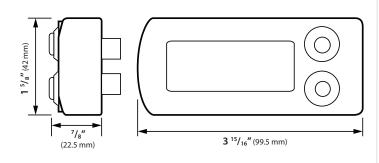
Today, many horsepower enthusiasts are upgrading their engine with turbo or supercharger. For this reason, we came up with this basic X-1 boost gauge with warning and peak functions. Made to resist cold temperature, water or dust, this meter can be adapted to any engines with turbo or supercharger.

The changeable scale from 15 to 30 psi, the warning and peak recall function makes it a great tool.



(R = Range U= Unit)

- Digital boost pressure
 R: 0 ~ 15/30 psi | U: 0.5 psi
- Peak recall
 positive R: 10 ~ 30 psi | U:1 psi
 negative R: -1 ~ -30 psi | U:1 psi
- Level boost pressure
 15 psi R: 0 ~ 15 psi | U: 0.5 psi
 30 psi R:0 ~ 30 psi | U: 1 psi
- Warning function
 Screen changes blue to amber
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage
 AC/DC 12 V
- Sensor type
 Boost sensor: BF521000





part

BA029001

snowmobile version

- Compatible with 2 stroke or 4 stroke engines
- "2 stroke adaptor" **BG001855** is mandatory when used on a 2 stroke application
- Requires a DC 12 V battery absolutely (will not function with our AC/DC converter)!

Wideband a/f ratio, boost and intercooler temperature meter

This X-2 multifunction unit is a great tool for all horsepower enthusiasts that are upgrading their engine with turbo or supercharger. This unit

combines boost pressure, air/fuel ratio and a temperature function which can be installed on the cooling system or the intercooler.

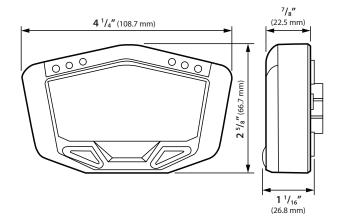
This meter is made to resist cold temperature, water and dust.



- Digital boost pressure
 R: 0 ~ 15/30 psi | U: 0.5 psi
- Peak recall
 positive R: 10 ~ 30 psi | U: 1 psi
 negative R: -1 ~ -30 psi | U: 1 psi
- Level boost pressure
 15 psi R: 0 ~ 15 psi | U: 0.5 psi
 30 psi R:0 ~ 30 psi | U: 1 psi
- **Boost pressure warning** R: 1 ~ 30 psi
- Digital air/fuel ratio R: 9 ~ 24 | U: 0.1
- **Level air/fuel ratio** R: 9 ~ 21 | U: 0.2
- Over LEAN setting R: 14.8 ~ 24
- Over RICH setting R: RICH 14.6 ~ 10
- Warning function
 Screen changes blue to amber

- Temperature
 R: 32 ~ 482 °F (0 ~ 250 °C)
 U: 0.1 °F or °C (alternative)
- Over temperature setting
 R: 140 ~ 482 °F (0 ~ 250 °C) | U: 1 °F (°C)
 - Indicator lights

 AFR (green), High AFR (red), Low AFR (red), Pressure (red), Temperature (red)
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage DC 12 V
 - Sensor type
 Boost sensor: BF521000
 Bosch oxygen sensor: 28-BOSCH
 Temp. sensor: BF030000





CNC

part

BH000K00

Volt meter

This LED volt meter is built in a nice and compact CNC aluminum casing. The green, yellow and red LED will help you to know the strength of your battery at any time. Its LED red warning light could even save you from bad trouble!



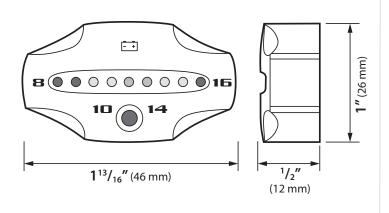


(R = Range U= Unit)

Specifications

- Voltage indicator
 R: DC 8 ~ 16 V U: DC 1 V
- Safety voltage R: LED zone of the DC 12 ~ 13 V is showing on green

Effective voltage DC 12 V





Lap timer

part

BA045100

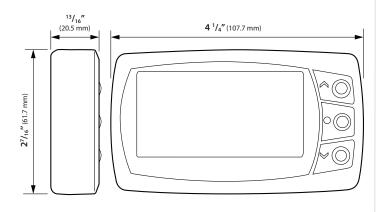
GPS lap timer

Following popular demand, our crew of engineers have developed a high-tech GPS lap timer to accommodate professional and casual riders. By using GPS technology, this lap timer will allow you to get a precise and accurate reading without having to install different beacons around the track.

This instrument records up to 200 laps and displays your best run, the time difference between your most recent run and your last, as well as: speed, average speed and many other great functions. Last but not least, this lap timer can also be used as a simple GPS speedometer, due to the speed and odometer functions.

Our GPS lap timer also features a Power-Test function, which allows the user to record time/distance (ex: 1/8 mile, $\frac{1}{2}$ mile...) or speed/time (ex: 0-60 MPH...) This is the perfect tool, whether you are a drag racer, enduro racer or circuit racer. Race like a professional with this multifunctional tool that can be used under many different conditions such as closed and open circuits. Koso's GPS lap timer is simply a must have for all racers!







Specifications

Speedometer
R: 0 ~ 225 MPH (0 ~ 360 km/h) Will blink when exceed range U:1 MPH or km/h (alternative

Speedometer

R: 0 ~ 225 MPH (0 ~ 360 km/h) U: 1 MPH or km/h (alternative)

Odometer

R: 0 ~ 99,999 miles (km) | U: 1 mile (km)

Tripmeter A/B

R: 0 ~ 9,999.9 miles (km) | U: 0.1 mile (km)

Average speed R: 0 ~ 225 MPH (0 ~ 360 km/h) U: 1 MPH or km/h (alternative)

Riding time

R: 0 ~ 9,999.9 H | U: 0.1 H

Top speed record

R: 0 ~ 225 MPH (0 ~ 360 km/h) U: 1 MPH(km)

Geodetic coordinate system WGS-84

Coordinate display method R: d°m's.s" / d.d° / d°m.m'

Time zone

R: UTC - 12:00 ~ + 14:00

Calendar

R: Automatic time adjustment by GPS signal

Clock R: 12 H or 24 H format, time set according to time zone selected

Voltage warning

R: flashing symbol when < DC 7 V

Display contrast R: 1 ~ 16 levels

Backlight R: 0 (closed), 1/7 (darkest), 7/7 (brightest)

TIMING MODE

Single record time R: 00'00"00 ~ 99'59"99

Number of lap record R: 1 ~ 200 laps

Time difference VS best time record R: 0 ~ 99"99

Time difference VS last lap R: -99"99 ~ +99"99

Record display method Sequentially / Best

Record display retention time

R: 5 ~ 20 seconds

Target speed timer

D: 20 ~ 225 MPH (30 ~ 360 km/h) R: 5 MPH (km/h)

Target distance timer

D: 1/32 ~ 30/32 mile (50 ~ 1,500 m) U: 1/32 mile (50 m)

Closed track single lap recording

R: 0 ~ 9'59"99

Open track single lap time

recording R: 0 ~ 9'59"99

Create track

Closed / Open

Track width

R: 5 ~ 50m | U: 1 m

Track length

Auto calculate after a full lap

Checkpoint

R: 0 ~ 22 points (max.)

Effective temperature range

14 ~ 140 °F (-10 ~ 60 °C)

Effective voltage



| GPS satellite position

| Racing menu



Super slim style

part

BA024B10

thermometer/°C version / blue

BA024R11

thermometer/°C version / red

BA024B11

thermometer/°F version / blue

BA024R10

thermometer/°F version / red

BA024B00

volt meter / blue

BA024R00

volt meter / red

BA024B50

clock & volt meter

Digital super slim style thermometer, volt & clock meters

Our Super Slim Style series is one of our best seller because its small and compact size makes it very easy to install at almost any location on the bike. The blue or red illuminated digits make the meter very attractive and easy to read at night. Different models are available, temperature meter, volt meter and clock/volt meter and they are all equipped with a warning function to help you monitor the information.

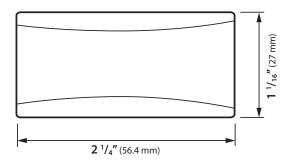


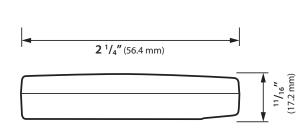
(R = Range U= Unit)

Specifications

Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)

Power DC 12V





Thermometer

Specifications

- Thermometer
 R: 32 ~ 248 °F (0 ~ 120 °C)
 U: 1 °F or °C (alternative)
- Temperature warning
 Flashing light when > 248 °F (120 °C)
- Sensor type
 Temp. sensor: BF030125 1/8 (BSP) x 28





Volt meter

Specifications

- Volt meter
 R: DC 8 ~ 18 V | U: DC 0.1 V
- Voltage warning
 Flashing light when < 11.5 V





Clock & volt meter

- Clock R: 24 H format
- Volt meter
 R: DC 6 ~ 19.9 V | U: DC 0.1 V
- Volt warning setting

 R: DC 8 ~ 18 V | U: DC 0.1 V

 Default values:

 High DC 14 V | Low: DC 11 V



Super slim touch

part

BA068040

blue

BA068041

red

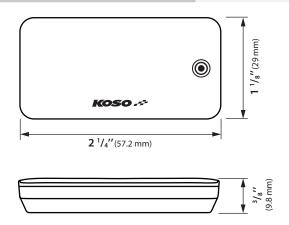
Digital super slim touch screen, volt & temperature meter

This new small and compact size digital meter with touch screen lets you switch between volt and a temperature reading at the touch of your finger. The blue or red illuminated digits are attractive and easy to read at night.



(R = Range U= Unit)

- Volt meter
 R: DC 8 ~ 18 V
 Flashing warning light when
 < DC 8 V or > DC 13 V.
- Temperature
 R: -4 ~ 248 °F (-20 ~ 120 °C)
 U: 0.1 °F (°C) alternative
- Max temperature Record R: 32 ~ 248 °F (0 ~ 120 °C)
- Overheat temperature Warning R: 122 ~ 248 °F (50 ~ 120 °C)
- Effective temperature R:14 ~ 140 °F (-10 ~ 60 °C)





Mini4

part

BA033000

tachometer

Hour meter

The Mini 4 series has been developed with the best components and latest technology. The Mini 4 meters uses an LCD screen powered by an inner CR 2032 changeable battery that allows installation on any vehicle.

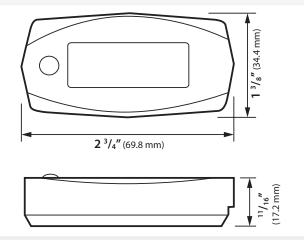
Our hour meter will allow you to track the motor running time and schedule your next engine maintenance. User-friendly and quick to install, this compact hour meter is a must to all serious riders.



(R = Range U= Unit)

- Total hour meter
 R: 0 ~ 99,999 H | U: 0.1 H
- Hour meter A/B (resettable)
 R: 0 ~ 999,9 H | U: 0.1 H
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Backlight: 12V DC

- Meter supply voltage: DC 12 (battery)
- Power LCD CR 2032
- Battery lifetime ± 350 H





Mini 3

part

BA003200

oil pressure meter

BA003211

air/fuel ratio meter

BA003270

ambient air temp.

BA003190

AMP & volt meter

BA003160 clock & volt meter

BA003170

dual temperature meter

Actual size

Mini 3 oil pressure, air/fuel ratio, ambient air temperature meters

The Mini 3 series has been developed with the best components and latest technology. Compact, lightweight and easy to connect, the Mini 3 meters are a must have.

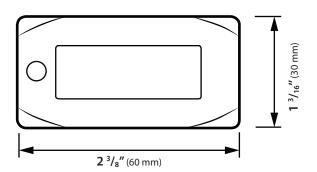


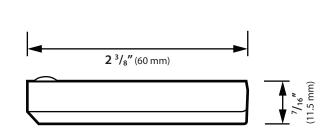
(R = Range U= Unit)

Specifications

Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)

Power DC 12V





Oil pressure meter

The Mini 3 oil pressure meter is a must for all applications. Its reading can help you avoid major mechanical problems. If the pressure goes down, that can indicate a leak in the system or a malfunction of the engine. Also, if you ride your bike at a high RPM range, the pressure meter can help you understand if the oil lubricates the engine properly.

Specifications

- Oil pressure meter
 R: 0 ~ 100 PSI (0 ~ 7 kgf/cm³)
 U: 0.1 PSI (kgf/cm³)
- Oil pressure warning
 Flashing light when
 ≤ setting value





Air/fuel ratio meter

Our Mini 3 air/fuel ratio meter was especially designed to help you tune your carbureted or fuel injected engine. This meter can be easily installed on any type of 4 stroke engine by installing the sensor in the exhaust system and connecting the instrument to a DC 12 V source of power.

Specifications

- Air/fuel ratio meter
- Sensor type
 Race type 0² sensor: BG000S01
- *Compatible with 4 stroke engines only





Ambient air temp.

The Mini 3 ambient air temperature is the perfect addition for any application. Very simple to install and affordable, this is the perfect tool to monitor the outside temperature and help you dress properly.

Specifications

Thermometer
R: -22 ~ 248 °F (-30 ~ 120 °C)
U: 0.1 °F or °C (alternative)





AMP & volt meter

This Mini 3 AMP & volt meter will give you the vehicle voltage and amps used. This meter can be very helpful especially when there is many electrical accessories connected to the vehicle.

Specifications

- AMP meter R: 0 ~ 30 A | U: 0.1 A
- Volt meter
 R: DC 6 ~ 19.9 V | U: DC 0.1 V
- Low voltage warning
 R: DC 8 ~ 13 V | U: DC 0.1 V
- Voltage warning
 Flashing light when < 11.5
 or > 15.5 V





Clock & volt meter

This compact and lightweight Mini 3 clock & volt meter features a clock and also the vehicle voltage. This meter can be very helpful especially when there is many electrical accessories connected to the vehicle

Specifications

- Clock R: 24 H format
- Volt meter
 R: DC 6 ~ 19.9 V | U: DC 0.1 V
- Low voltage warning
 R: DC 8 ~ 13 V | U: DC 0.1 V
- Voltage warning
 Flashing light when < 11.5 V
 or > 15.5 V



Dual temperature meter

This compact and lightweight Mini 3 dual temperature meter features two temperatures output. This meter can give you precious information such as coolant and oil temperature. temperature and help you dress properly.

- Thermometer A/B
 R: 32 ~ 248 °F (0 ~ 120 °C)
 U: 0.1 °F or °C (alternative)
- Temperature warning Flashing light when > 248 °F (120 °C)
- Sensor type
 Temperature sensor:
 BF030125 1/8(BSP) x 28





I-Gear

part

BA067B10

thermometer/°C version / blue

BA067R10

thermometer/°C version / red

BA067B12

thermometer/°F version / blue

BA067R12

thermometer/°F version / red

BA067B00

volt meter / blue

BA067R00

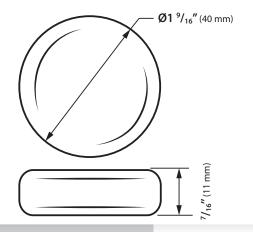
volt meter / red



Round style thermometer, volt & clock meters

The small and compact size of the I-Gear meters make it very easy to install at almost any location on the bike. The blue or red illuminated digits make these meters very attractive and easy to read at night. Different models are available: temperature meters, and volt meter. They are equipped with a warning function to help you monitor the information.







Thermometer

Specifications

- Thermometer
 R: 32 ~ 248 °F (0 ~ 120 °C)
 U: 1 °F or °C (alternative)
- Temperature warning
 Flashing light when > 248 °F (120 °C)
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Power DC 12 V
- Sensor type
 Temp. sensor: BF030125 1/8 (BSP) x 28





Volt meter

- Volt meter
 R: DC 8 ~ 18 V | U: DC 0.1 V
- Voltage warning
 Flashing light when < 11.5 V
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)





Proton

part

BA074200

thermometer

BA074000 RPM & hour meter

BA074300

volt meter

Abstraction

Meters

Designed to function on virtually any motorsport vehicle as it operates with a CR2032 replaceable battery. This light weight compact gauge features a large LCD display for easy reading and a removable face plate with all necessary hardware providing a simple and clean install.

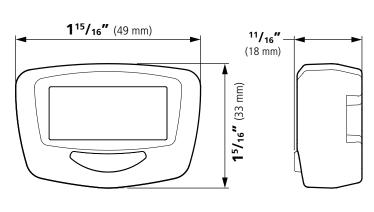


(R = Range U= Unit)

Specifications

Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)

Power DC 12V





Thermometer

The Proton water temperature meter will provide you with a precise reading of your engines coolant temperature. Supplied with a 1/8 BSP sensor, this meter will provide you with accurate temperature readings and help avoid overheating.

Specifications

- Thermometer
 R: 32 ~ 248 °F (0 ~ 120 °C)
 U: 1 °F or °C (alternative)
- Temperature warning
 Flashing light when > 248 °F (120 °C)
- Sensor type
 Temp. sensor: BF030125 1/8 (BSP) x 28





RPM & hour meter

The Proton RPM & hour meter will allow you to visualise the revolutions of your motor while the hour meter will keep track of the amount of time your engine has ran.

Specifications

- Digital tachometer
 R: 0 ~ 20, 000 RPM | U: 100 RPM
- Max RPM Record R: 0 ~ 20, 000 RPM
- RPM input pulse R: 0.5/1/1.5/2

- Total engine hour meter
 R: 0 ~ 999.9 / 1,000 ~ 99,999 H
- Hour meter A/B R: 0 ~ 999.9 H | U: 0.1 H





Volt meter

The Proton volt meter will allow you to visualise the vital signs of your motor vehicles battery saving you from potential troubles.

Specifications

- Volt meter
 R: DC 1 ~ 70 V | U: DC 0.1 V
- Max volt Record





Proton thermometer with temperature adaptor

BA074200-14

14 mm adaptor

BA074200-16 16 mm adaptor

BA074200-18 18 mm adaptor

BA074200-26 26 mm adaptor

BA074200-22 22 mm adaptor



DL-02R

part

BA555B19

chrome casing

BA555B16 black casing

GP style tachometer

The DL-02R tachometer has been developed with the latest technology. Its unique casing allows the adjust buttons to be right in the front. This makes the DL-02R a very convenient instrument to adjust.

The big digits and blue backlight make the DL-02R a very easy meter to read even at night.



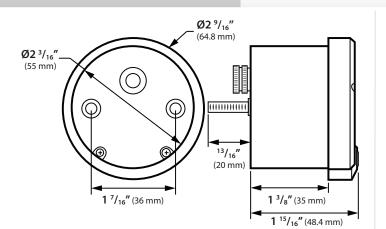
(R = Range U= Unit)

Specifications

- Speedometer
 R: 0 ~ 225 MPH (0 ~ 360 km/h)
 U: 1 MPH or km/h (alternative)
- Tachometer
 R: 0 ~ 20,000 RPM | U: 100 RPM
- Tachometer level
 R: 0 ~ 10,000 / 15,000 / 20,000 RPM
 U: 30 levels
 - 10,000 RPM: 1 level = 333 RPM
 15,000 RPM: 1 level = 500 RPM
 20,000 RPM: 1 level = 666 RPM
- Stroke / piston setting

2 stroke: 1, 2, 3, 4 pistons 4 stroke: 1, 2, 3, 4, 5, 6, 8, 10, 12 pistons

- Thermometer A/B R: 32 ~ 482 °F (0 ~ 250 °C) U: 0.1 °F or °C (alt)
- Clock R: 24 H format
- Effective temperature R:14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage
 DC 12 V
 - Sensor type Temp sensor : BF030000 1/8 (BSP) x 28





GP Style

part

BA551B23

white face

GP style tachometer with water temperature

This Koso meter features 9,000 RPM analog reading that uses illuminated needle. It is also equipped with a digital temperature reading that will provide you with the most crucial information you need about your

motorcycle's engine.

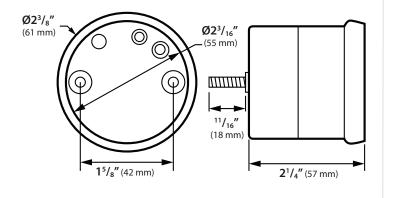


(R = Range U= Unit)

- Tachometer
 R: 0 ~ 9,000 RPM | U: 100 RPM
- Temperature
 R: 32 ~ 250 °F (0 ~ 120 °C)
 U: 0.1 °F or °C (alt)
- Effective temperature R:14 ~ 140 °F (-10 ~ 60 °C)

- Effective voltage DC 12 V
- Sensor type
 Temp sensor : BF030125







GP II Style

part

BA486W00

GP II style tachometer

Get a faster RPM reading with this GP II Style tachometer! Its upgraded internal motor allows the needle to respond faster and be more stable. The black background will allow you to see the warning light easily even under the sun. Compact, lightweight, this meter is perfect for all motorcycles.

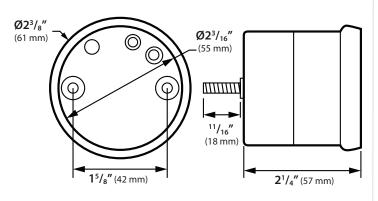


(R = Range U= Unit)



- Speedometer
 R: 0 ~ 225 MPH (0 ~ 360 km/h)
 U:1 MPH or km/h (alternative)
- Tachometer
 R: 0 ~ 15,000 RPM | U: 500 RPM
- Shift light
 R: 0 ~ 15,000 RPM | U: 500 RPM
- Max RPM record R: 0 ~ 15,000 RPM

- Stroke / piston setting 2 stroke: 1, 2 pistons 4 stroke: 1, 2, 3, 4 pistons
- Effective temperature R:14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage DC 12 V



XIOOO FIFM



Apollo

par

AX073010

L: 7/8" - R: 7/8" handlebar

AX073210

L: 7/8" — R: 7/8" handlebar with heated thumb



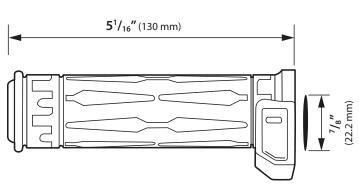
Pushing forward and innovating is what we do. After huge success with our original Apollos we've decided to release a version for thumb throttle vehicules. Featuring our exclusive thumb switch design and 5 levels of temperature, these grips are ergonomically friendly and keep your hands warm in cold harsh weather.



- 130 mm size
- Integrated temperature level thumb switch
- Universal fitment for all ATV and snowmobile models
- 5 temperature levels to choose from indicated by multi-color LED
- Low battery cut off protection
- Internal memory that allows grips to power on at previous heat level







Multi Adjustment

part

AM10700F

Fits L: 7/8" - R: 1" handlebar

AM10720F

Fits L:1" - R: 1 1/8" handlebar

Specifications

- Multi adjustment controller allows you to adjust the temperature to desired comfort level
- "Short circuit protection" and "low battery cut off protection"
- Rubber material that is resistant to outdoor conditions and high temperatures
- Internal memory that allows the grips to stay at last warmth level
- Thin and flexible silicone wires make them easy to install

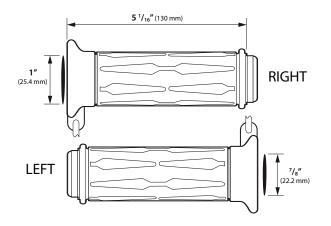




Heated grips (for twist throttle)

Available in an assortment of sizes, twist or thumb throttle. These Multi Adjustment heated grips will keep your hands warm even in the harshest cold weather conditions. The external controller featuring a simple dial and an LED lite background allows you to simply choose your level of temperature even at night time. The Multi Adjustment heated grips also feature a "low voltage cut off protection", this system will automatically detect the voltage of your machine and automatically shut off the heated grips if the voltage happens to fall under 12V.







Heated grips (for twist throttle)

Also available in an assortment of sizes for motorcycles as well as ATV's and snowmobiles, these 5 level heated grips feature an external controller with 5 levels of heat to choose from. The controller features simply one button to rotate through temperature levels and 5 LED lights to indicate which level of temperature is in use.

The 5 level heated grips also feature a "low voltage cut off protection", this system will automatically detect the voltage of your machine and automatically shut off the heated grips if the voltage happens to fall under 12V.



5 Level

par

AM10703G

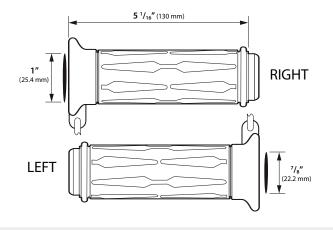
Fits L: 7/8" - R: 1" handlebar

AM10706G

Fits L: 1" - R: 1 1/8" handlebar

- 5 level temperature controller allows you to adjust the temperature to desired comfort level
- "Short circuit protection" and "low battery cut off protection"
- Rubber material that is resistant to outdoor conditions and elevated temperatures
- Internal memory that allows the grips to stay at last warmth level
- Thin and flexible silicone wires make them easy to install







part

AX120000

Universal fit

Specifications

- Easy plug and play USB power source (5V)
- Single heating level requires 10W minimum
- Universal fit to be clipped on any handlebar sizes
- Rubber material that is resistant to outdoor conditions and high temperatures
- Thin and flexible silicone wires make them easy to install

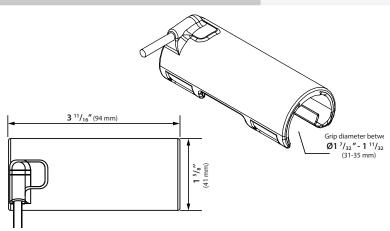
Heated Clip-On (for USB power source)

These new heated devices are for the user that does not want to commit to changing their grips but still wants to maintain the comfort of heated grips. The fitment is intended to fit all sorts of handlebar sizes. They can be installed and removed in a matter of seconds and kept in any sports bag when not in use. The power source is a simple connection to your USB port (5V).











Heated Clip-On with Lo Hi switch (for 12V power source)

These new heated devices are for the user that does not want to commit to changing their grips but still want to maintain the comfort of heated grips. The fitment is intended to fit all sorts of handlebar sizes. They can be installed and removed in a mater of seconds and kept in any sport bag when not in use. The power source requires a 12V connection. There is 5 levels of heat offered to suit your preference.



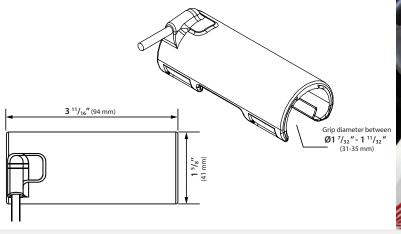
part

AX1200M0

Universal fit

- 12V power source requires 10W minimum
- lo and hi level inline switch
- Universal fit to be clipped on any handlebar sizes
- Rubber material that is resistant to outdoor conditions and high temperatures
- Thin and flexible silicone wires make them easy to install







End cap

part

AM102B000K (1.)

Short end cap

AM106B000K (2.) Long end cap These end caps are designed to fit on all of our Koso heated grips.
*Sold individually.

These end caps fit deeper into the handlebar offering a more secure cap. Will fit with any Koso heated grips. *Sold individually.





Heated grip glue

part

AM00000 (3.)

This glue is designed to substain cold weather and offer a firm & secure fitment for your grips.



Heated grip controller

part

AF003K00 (4.)

Direct replacement for your Koso heated grip controller.



Controller Bracket

part

AF003K00 (4.)

This is a replacement bracket for your Koso 5 level heated grip controller.



Specifications

- **Heating stage** Stage 1 (low) ~ stage 5 (high)
- **USB working voltage** DC 10 ~ 16 V
- IP level JIS D 0203

Fits on the following heated grips models:

AX1070G0 / AX065MG0 / AX065KG0 / AM10700F / AM10720F / AM10710F / AM10711F / AM10703G / AM10706G / AM10710G / AM10712G

- Switch size (USB-C) W66.3 X L12.0 X H54.8 mm
- **Switch size (USB-A)** W69.5 X L14.0 X H54.9 mm
- Effective temperature range
- **Light signal**

 - stage 1 [Blue]
 Stage 2 [Green]
 Stage 3 [Yellow]
 Stage 4 [Orange]
 Stage 5 [Red]



Thumb switch with **USB-C** or **USB-A** charger

part

KB011000

Thumb switch (type C charger)

KB011100

Thumb switch (type A charger)









Your thumb deserve the same treatment as your hands.



Heated thumb kit

AM00001B (6.)

Aurora

par

HG008001

Specifications

LED fog lights

- Brightness: 420 lumens each
- Angle of pitch +90° / +45° / 0 / -45° / -90°
- Temp range: 14 ~ 140 °F (-10 ~ 60 °C)
- Effective voltage: DC 10 ~ 16 V
- Sturdy CNC aluminum casing
- DOT & ECE compliant

Controller

Power: DC 12 V / 7 W

LED fog lights

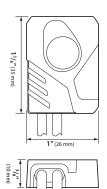
When it comes to riding motorcycle, security should definitely be a priority. This is why the use of fog lights is a must for seeing and being seen under bad weather conditions.

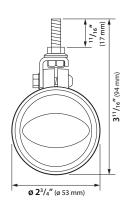
Lightweight, easy to install and adjustable, our Koso quality Aurora fog lights will complement your ride. The sturdy casing is made of CNC aluminum.

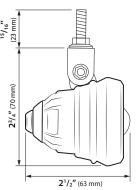
* DOT & ECE compliant.













LED taillight

Our Nano brake light is probably one of the smallest, brightest and lightest taillight on the market. Its ultra-bright LED is made to increase the rear visibility and allow you to ride safely. Its compact shape makes it perfect for all naked bikes and for those who like minimal accessories. Affordable and simple to install, this Nano taillight will certainly enhance the look of your ride!



Nano

oart

HB026000

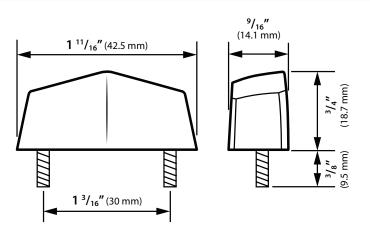
red lens

HB026010

smoke lens

- 1 ultra-bright LED light
- Red or smoke lens







Hawkeye

par

HB034000

red lens

HB034010

smoke lens

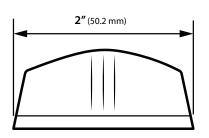
Specifications

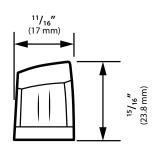
- Dual function
- 1 ultra-bright LED light
- License plate light
- Red or smoke lens

LED taillight

The Hawkeye taillight is a micro high power LED that also features a license plate light. This taillight may be small however the ultra-bright LED makes it extremely visible during day or night. Universal fitment designed to fit any application.









Infinity

LED taillight

Set your motorcycle apart using the Koso Infinity taillight. Available with red or smoke lens, its 6 ultra-bright LED lights will increase your visibility. This taillight also has a license plate light which makes it better. Affordable and easy to install, this is a must to customize your motorcycle or scooter.



part

HB025020

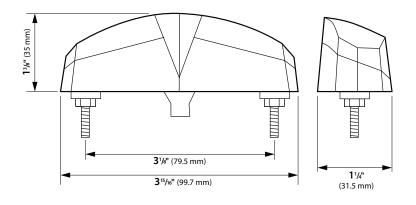
red lens

HB025010

smoke lens

- 6 ultra-bright LED lights
- License plate light
- Red or smoke lens







part

HB031000

red lens

HB031100

smoke lens

Specifications

- Red or smoke lens
- Halo style daytime running light
- 3 ultra-bright LED lights brake lights

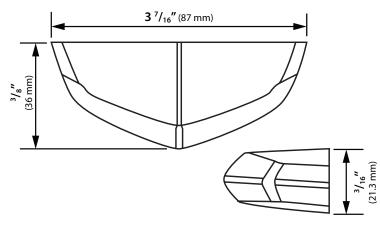




LED taillight

The latest LED technology in the form of a taillight. Whether you are looking to bring your bikes lighting up to date or looking to set your ride apart you can rest assure Koso's Halo taillight will provide. Featuring the latest and greatest Ultra bright LED technology you can rest assure other motorists will spot you on the road all while providing a great modernized look.







X style LED taillight

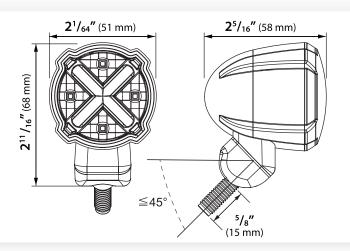
The latest LED technology in a different style taillight. This X style design will set your ride apart from any other rides on the road. The ultrabright brake LED lights will make sure you are visible for other vehicles.

Featuring the latest and greatest Ultra bright LED technology you can rest assure other motorists will spot you on the road all while providing a great modernized look.



Specifications

- Red or smoke lens
- X pattern, halo style daytime running light
- 4 ultra-bright LED lights brake lights





HB036000

red lens

HB036100

smoke lens







part

HE044000

Smoke

Specifications

- Dynamic (sequential) indicator
- 5 high power ultra-bright LED lights
- Aluminium shell
- Smoke lens
- Soft stem design
- M8 threading
- Sold as pair

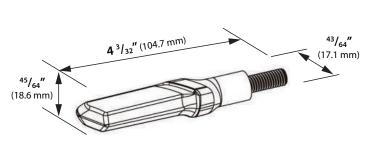
LED indicator lights

The Koso new GW-02 sequential LED indicator gives any bike a style statement. The sequential indicator powered by five high powered LED's provides modern style as well as blinding brightness to keep you safe on the road regardless of whether its day or night.











Electro

LED indicator lights

The Koso Electro sequential LED indicator is a great addition to any bike regardless of the make or style. The sequential indicator powered by five high powered LED's provides modern style as well as blinding brightness to keep you safe on the road regardless of whether its day or night.



part

HE037021

Amber

HE037011

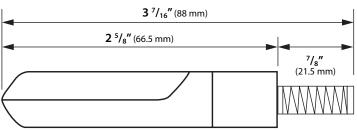
Smoke

- 5 high power ultra-bright LED lights
- Aluminium shell
- Available in clear or amber lens
- Soft stem design
- M8 threading
- Sold as pair









Nuovo

par

HE032010

smoke lens

HE032020

amber lens

Specifications

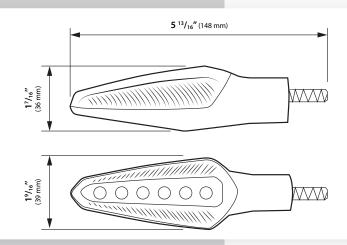
- 6 ultra-bright LED lights
- Amber LED's
- Amber or smoke Lens
- Soft stem design
- M8 thread
- Sold per set of 2
- DOT, SAE & E-mark approved

LED indicator lights

The Koso Nuovo LED indicator lights are a great way to modernize the look of your bike without straying away from the OEM appearance. Sold in a pair of two, DOT and SAE certified. These indicators feature 6 ultra-bright LED's per indicator to keep you safer and more visible when changing lanes.









LED indicator lights

Looking to customize your motorcycle at a low cost? Our Stinger LED indicators will definitely do the job! They are available in matte black with a choice of smoke or clear lens, and they feature a Hi-power amber LED to increase visibility. Their modern style will be the perfect complementary item to enhance the look of your ride!



Stinger

part

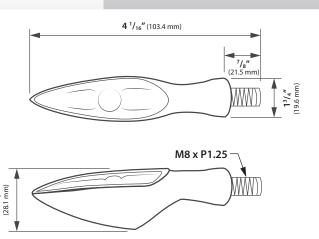
HE100000

clear lens

- 1 hi-power ultra-bright LED light
- Amber LED
- Clear lens
- Soft stem design
- M8 thread
- Sold per set of 2







Unlimited

part

HE015K14 matte black

HE015S12

silver

HE015M12

chrome

LED indicator lights

Koso Unlimited LED indicator lights use 5 ultra-bright amber LED lights to increase visibility. Sold in pair and available in matte black, silver or chrome, they are perfect to customize your motorcycle at low cost. A simple change, for a better look!

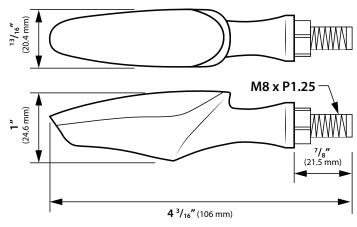






- 5 ultra-bright LED lights
- Amber LED
- Clear lens

- Soft stem design
- M8 thread
- Sold per set of 2





Infinity

Dual LED indicator lights

Koso Infinity LED indicator lights are available in 2 models. The DUAL function is a brake light & indicator light. It is used for the rear end; the other is a SINGLE indicator light function for the front end. They are built with 2 ultra-bright LED, one is RED as the brake light and the other is AMBER as the indicator light. Having a hi-power LED brake light into the indicator light will increase the visibility of the motorcycle and make it easier to see for other drivers. The Infinity dual hi-power LED are not only a matter of look... but also a matter of safety.



oart

HE030011

smoke lens / single function

HB030011

smoke lens / dual function

HE030001

clear lens / single function

HB030001

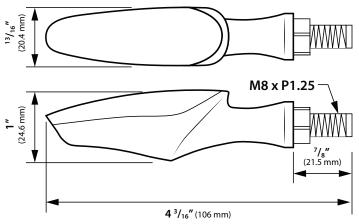
clear lens / dual function

- 2 hi-power ultra-bright LED lights
- Amber and red LED
- Clear or smoke Lens
- Dual and single function
- Soft stem design
- M8 thread
- Sold per set of 2









Jet

part

HE101K30

matte black / smoke lens

HE101K20

matte black / clear lens

HE101S10

silver clear lens

LED indicator lights

Koso Jet LED indicator lights use the new High-power LED technology. In fact, it is so bright that it uses only 1 light for an ultra-bright luminosity. Sold in pair and available in matte black or silver, they are perfect to change the look of motorcycle without any hassle. A simple change for a better look!



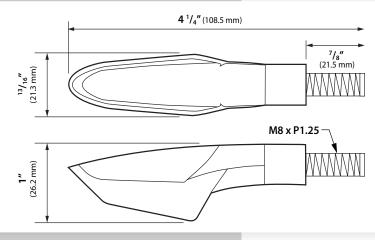






- 1 hi-power ultra-bright LED light
- Amber LED
- Clear or smoke lens

- Soft stem design
- M8 thread
- Sold per set of 2





LED indicator lights

Koso Mars LED indicator lights use the new High-power LED technology. In fact, it is so bright that it uses only 1 light for an ultra-bright luminosity. Sold in pair and available in matte black or silver, they are perfect to change the look of motorcycle without any hassle. A simple change for a better look!



Specifications

- 1 hi-power ultra-bright LED light
- Amber LED
- Clear or smoke lens

- Soft stem design
- M8 thread
- Sold per set of 2

Mars

part

HE103K11

matte black / smoke lens

HE103K01

matte black / clear lens

HE103S01

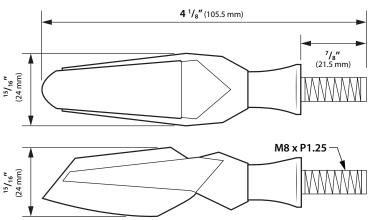
silver clear lens











Blade

part

HD008000

Specifications

- Range: DC 10 ~ 18 V
- Max voltage: DC 24 V < 60 sec
- DOT compliant

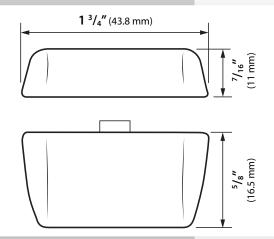
LED license plate light

Our constant desire to add new products to our accessory line has pushed us to develop a small, compact and easy to install license plate light. Its specifications, quality components and Ultra-bright LED light are the reasons behind its DOT compliance. This item is a must to customize your motorcycle at a low cost.ok.











Speed

part

HD009000

Specifications

- Range: DC 10 ~ 18 V
- Max voltage: DC 24 V < 60 sec
- DOT compliant



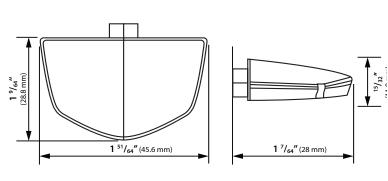
This new LED licence plate light will give your the compact and easy to install license plate light features and bring a stylish twist to your typical license plate light. Its specifications, quality components and Ultra-bright LED light are

the reasons behind its DOT compliance. This item is a must to customize your

LED license plate light

motorcycle at a low cost.









Armor Inductive Charger Phone Mount

The new Koso Armor phone mount is the companion you need on your upcoming adventures. Its adjustable screws can suit any smartphone size, even those with thick cases.

Its inductive charger allows you to charge your device without any connection or wire to extend the longevity of your phone's battery in an efficient way. The visor is also part of a well thought out innovative design that the Armor will bring for a clear view of your phone screen.

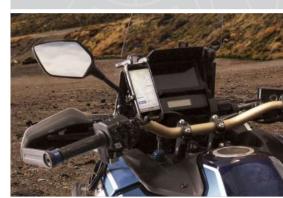


(R = Range U= Unit)

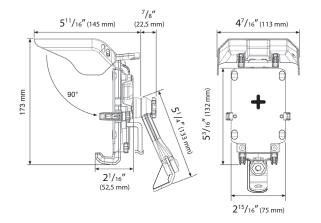
- Working voltage
 Voltage Range: DC 12.5 ~ 16 V
- Effective temperature range -10 ~ 60 °C
- IP Level
 JIS D 0203
- Size 110 x 85 x 199 mm

- Weight ± 336 g
- Phone size length
 length 70~96mm/width 125~ 195mm/
 high 0~14mm
- Charging protocol
 Qi-5w/Qi-10w/Qi-15w/Apple 7.5w/
 Samsung 10w











USB-port

par

K0008110



Universal dual USB adaptor

Technology and the devices we use in today's world follow us everywhere we go. Our dual USB adaptor now provides you with the possibility of charging those precious devices while riding. Whether it's a GPS, cellphone or any other small electronical device, our dual USB adaptor provides you with the worry free feeling of knowing your devices will always be charged no matter where the road takes you!



(R = Range U= Unit)

- 2 Amps
- Dual port
- Can charge up to 2 IPads simultaneously
- Universal fit
- Short-circuit protection
- Over-heat protection





part

K0012000

Quick charge dual USB adaptor

Our quick charge dual USB adaptor provides you with the possibility of charging your precious devices quickly. Whether it's a GPS, smartphone, tablet or any other small electronical device, our dual USB adaptor is designed to be installed at any location on you ride since the charging device and the USB output are two seperate item.



(R = Range U= Unit)

- Output specifications support 3.0 power-charging DC 5V/ 3A 9V/2A 12V/1.5A
- Dual port
- Can charge up to 2 IPads simultaneously
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Short-circuit protection
- Over-heat protection







USB-port

part

K0009000



Keep your devices charged and ready to go at all times with the Koso USB charger. The simple yet durable design of this USB charger allows it to be mounted virtually anywhere you please.





(R = Range U= Unit)

- 2 Amps
- Single port
- Can charge any USB device
- 12V DC powersource
- Short-circuit protection
- Over-heat protection





USB-C port

part

KW005001

USB-C adaptor

Our USB-C adaptor is the newest addition to our line of USB adaptors. Whether it's a GPS, smartphone, tablet or any other small electronic device that uses this newer technology, our adaptor will draw just enough energy from your ride's power source to complete the task

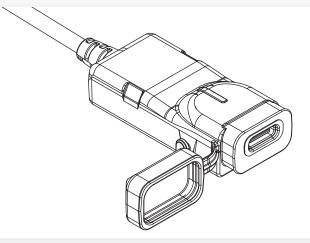
This USB-C adaptor is designed to quickly and efficiently charge your device and can be installed at any location on you ride with it's included bracket.



(R = Range U= Unit)

- Output specifications support USB-C type only DC 5V/ 3A 9V/2A 12V/1.5A
- Single port
- Indicator light on when charging / flashing < 11.5V
- Effective temperature range 14 ~ 140 °F (-10 ~ 60 °C)
- Short-circuit protection
- Over-heat protection
- 3 clamp size included: 7/8" 1" 1 1/8"







XI

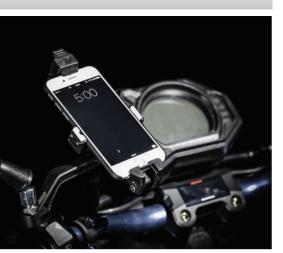
part

QR000000

regular size smartphone

QR004000

larger size smartphone





Smartphone bracket

Koso XI smartphone bracket is the most well thought-out and easy to use accessory on the market. It has a mechanical style and is designed to adjust multiple ways, such as; length, height, depth and width, which makes this bracket suitable for any smartphone even those with thick cases.

Easy adjustable screws, located on the back, lock the desired positioning securely into place. Most importantly, the top clamp is designed to allow you to insert and remove your smartphone easily by simply pulling it upwards.

* Fits from 7/8" to 11/4" Handlebar.



(R = Range U= Unit)

Specifications

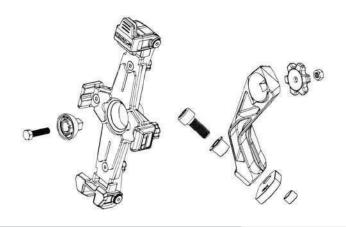
- Six-way adjustable
- Quick release & lock function design
- Allowing user to find best position by free adjustable & rotating in 360°
- Thread size: M8 or M10

Regular size smartphone bracket: Min size : length 415/16" (126 mm) x 21/4" (57 mm) wide x 5/16" (7 mm)

Max size : length 611/16" (170 mm) x 31/8" (80 mm) wide x 9/16" (14 mm)

Large size smartphone bracket: Min size: length 5½" (140 mm) x 3¹³/₁₆" (72 mm) wide x ⁵/₁₆" (7 mm)

Max size : length $7^{5}/_{16}$ " (186 mm) x $3^{1}/_{2}$ " (91 mm) wide $x^{5}/_{8}$ " (16 mm)





GPS

part

KK000001 complete kit

GPS signal converter kit

Some applications require different alternatives from the conventional speed sensor that is installed on the wheel. Whether it is a question of appearance (for those who do not want wires to be visible), or a question of functionality, this GPS speed signal converter offers more installation options, such as; cars, boats, snowmobiles, and many others!

Its 66 satellite antenna will capture the GPS signal, and the converter will transfer it into a pulse signal that will communicate with the speedometer. A simple, yet versatile accessory that is the future of GPS speed signal converters!







Visit our website to view over 300 great products and accessories and/or sign up for our Newsletter to get exclusive updates and new release.

www.kosonorthamerica.com



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