



Enduro Parts



KOSO 
NORTH AMERICA

www.kosonorthamerica.com

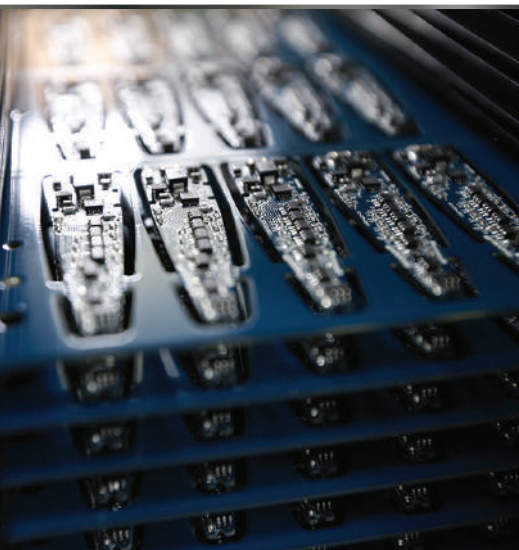
2023

Koso's philosophy

Koso, a synonym for quality and performance. With more than 35 years of experience designing and manufacturing high quality products, Koso has become well known across the powersports and OEM industries for its good reputation for reliability, innovation and capability. Whether we are manufacturing a product under private label, OEM or aftermarket products quality always remains our top priority. Innovation and creating new technologies are the keys to Koso's philosophy and drives us to continue pushing the limit further.

For several years now, Koso has had the opportunity to work with an outstanding team of engineers. Along with our state of the art testing equipment and production facilities, Koso has remained a leader in analog and digital technology. Koso produces a wide range of quality gauges/meters, heated equipment, LED indicators taillights and headlights as well as mirrors and engine parts. Koso is proud to offer a complete line of quality products for serious riders.

KOSO 
NORTH AMERICA



DB-01R+

part

BA027002

Multifunction meter

Our DB-01R+ multifunction meter is an upgraded version of our popular DB-01R multifunction meter. Perfect for motorcycles, street fighters or dual-sports motorcycles, this meter features a large LCD display which uses a 3 different color changeable backlight to makes it easier to read during day or night riding.

Get every information you need on this unique and lightweight meter that will enhance your motorcycle.



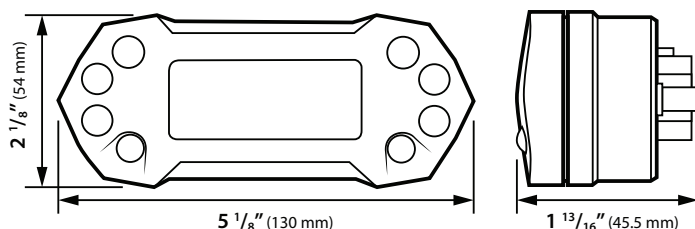
(R = Range U= Unit)

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)
- **Tire circumference**
R: 300 ~ 2,500 mm | U: 1 mm
Sensitive point: 1 ~ 20
- **Graph bar tachometer**
R: 10,000 / 12,000 / 15,000 RPM
U: 500 RPM
- **RPM input pulse**
R: 0.5, 1, 1.5, 2, 2.5, 3, 4, 5, 6
- **Fuel meter**
R: 10 levels | U: 1 level = 16.6 %
- **Fuel resistance**
R: 100 Ω / 250 Ω / 510 Ω / 510 Ω / 1,200 Ω
- **Low fuel warning**
R: 0.1 ~ 16.6% (flashing) | R: 0 (light on)
- **Stroke / piston setting**
2 stroke: 1, 2, 3, 4 pistons
4 stroke: 1, 2, 3, 4, 5, 6, 8, 10, 12 pistons
- **Indicator lights**
Neutral / High beam / Turn signals /
Check engine / Oil level / Low fuel
- **Effective temperature range**
14 ~ 140 °F (-10 ~ 60 °C)
- **Effective voltage** DC 12 V
- **Sensor included**
Passive speed sensor : BF019J06



3
CHANGEABLE COLOR



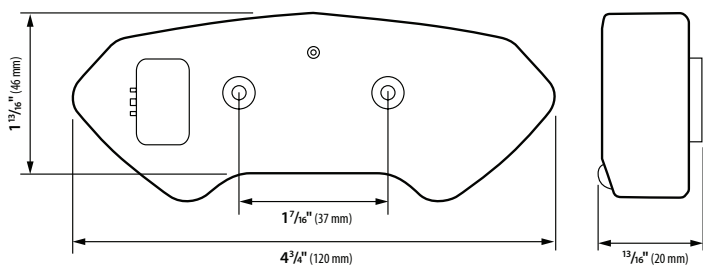
DB-01RN

part

BA041000

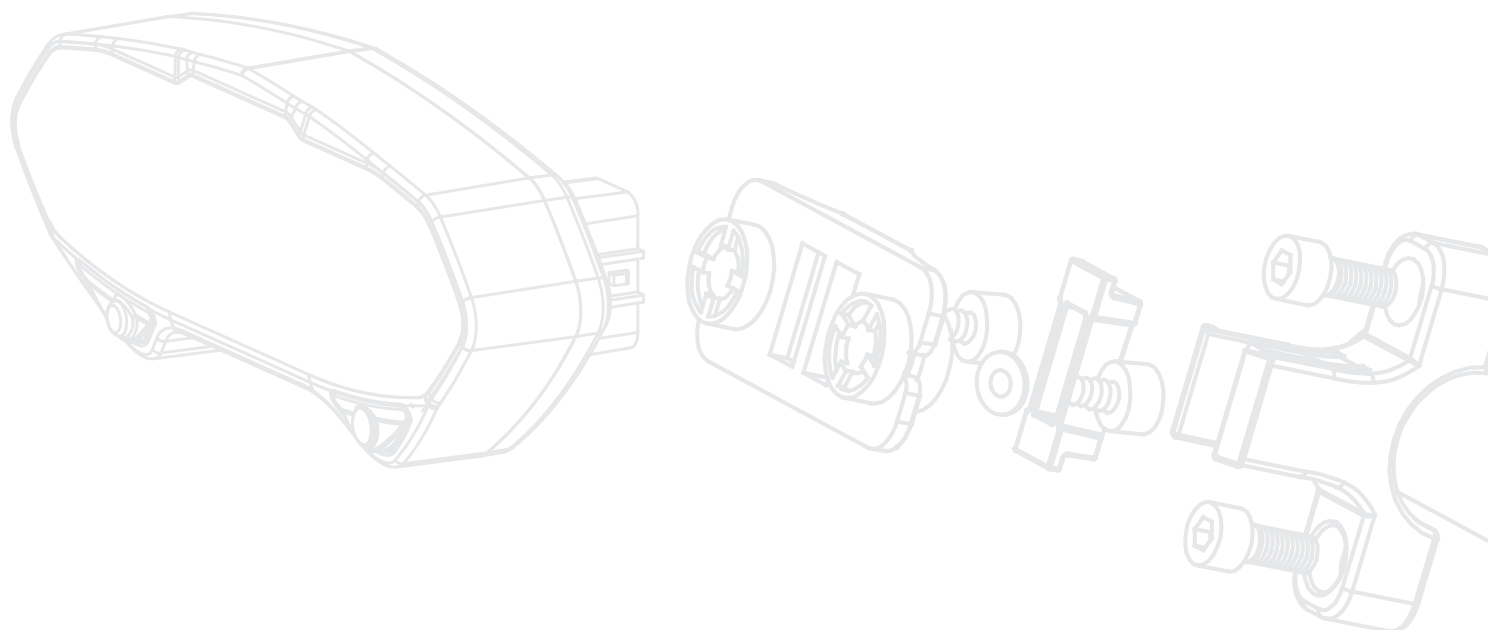
Multifunction meter

The DB-01RN multifunction meter is a true complete meter. Designed to look great on any type of bike, its large display and easy to use functions make this meter very simple to use while at the same time providing you with a unique stand out look that all riders look for.



Specifications

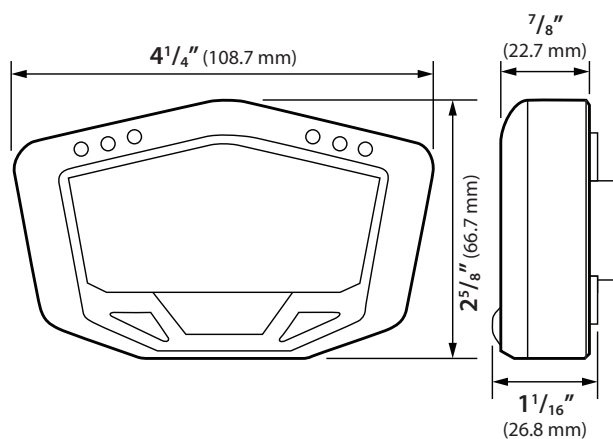
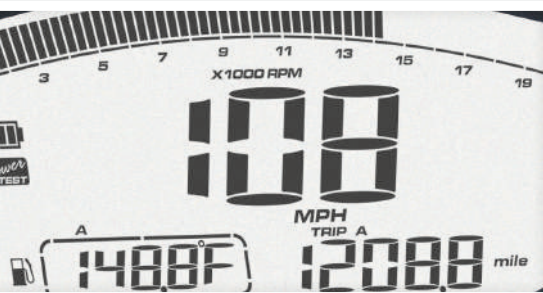
- **Speedometer**
R: 0 ~ 225 MPH (0 ~ 360 km/h)
Will blink when exceed range
U: 1 MPH or km/h (alternative)
- **Internal odometer**
R: 0 ~ 99,999 miles (km) | U: 1 mile (km) Not user adjustable
- **External odometer**
R: 0 ~ 99,999 miles (km) | U: 1 mile (km)
- **Tripmeter A/B**
R: 0 ~ 999.9 miles (km) | U: 0.1 mile (km)
- **Oil maintenance mileage**
U: 1 mile (km) | R 300 ~ 5,000 miles (500 ~ 8,000 km) Up to -999 miles (-999km) when exceeds 0.
- **Speeding warning light**
R: 20 ~ 110 MPH (30 ~ 180 km/h)
U: 5 MPH (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 ~ 20
- **Tachometer**
R: 0~15,000 RPM | U: 10 RPM
- **Level tachometer**
R: 0 ~ 10,000 RPM | U: 333 RPM
R: 0 ~ 12,000 RPM | U: 400 RPM
R: 0 ~ 15,000 RPM | U: 500 RPM
- **Maximum RPM record**
R: 0 ~ 15,000 RPM
- **RPM input signal number**
R: P-0.5, P-1 ~ P-25
- **RPM input pulse**
R: HI-ACT (positive wave pulse) LO-ACT (negative wave pulse)
- **Total hour meter**
R: 0 ~ 99,999.9 hours | U: 0.1 hour
- **Hour meter A/B**
R: 0 ~ 9,999.9 hours
- **Staged fuel level**
R: 10 levels | Flashing light when lower then setting value
- **Digital fuel meter** R: 0 ~ 100 %
- **Low fuel warning**
R: 10 ~ 50% | U: 10%
Flashing light when lower then setting value
- **Fuel resistance**
R: 100 Ω / 250 Ω / 270 Ω / 510 Ω / 1200 Ω / Switch / User
- **Volt meter** R: DC 8 ~ 16 V
- **Clock** R: 12 H or 24 H format (alternative)
- **Indicator lights**
Neutral / High beam / Turn signals / Check engine / Oil level / Water temperature / Low fuel
- **Effective temperature range**
14 ~ 140 °F (-10 ~ 60 °C)
- **Effective voltage** DC 12 V



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.

The image shows a black Koso digital tachometer and speedometer. The display is a monochrome LCD screen. At the top, there are four indicator lights: two red, one yellow, and one red. The top of the display features a scale from 0 to 8, labeled 'MAX'. The main display area shows a large digital readout of '68' with 'MPH' below it. To the left of this, there is a tachometer scale from 0 to 8, labeled 'X1000 RPM'. Below the tachometer scale, there is a 'Power Test' button. At the bottom left, there is a digital odometer reading of '10309' with 'mile' to its right. At the bottom right, there is a digital odometer reading of '6738' with 'mile' to its right. The Koso logo is visible at the bottom of the device.



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

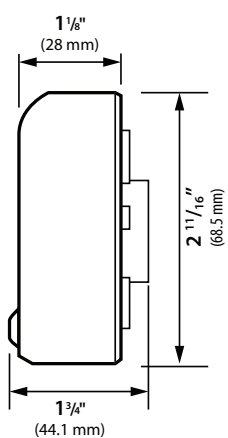
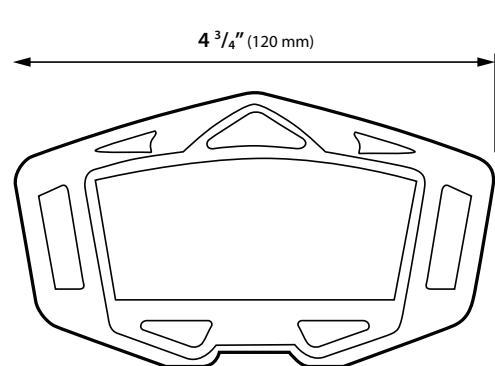
part

BA038000

Multifunction meter

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.



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 Ω / 250 Ω / 510 Ω / 1,200 Ω / 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



XR-01

part

BB026000

Speedometer (Off-Road version)

Thinner and lighter than its previous version, the XR-S speedometer, our innovative XR-01 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.

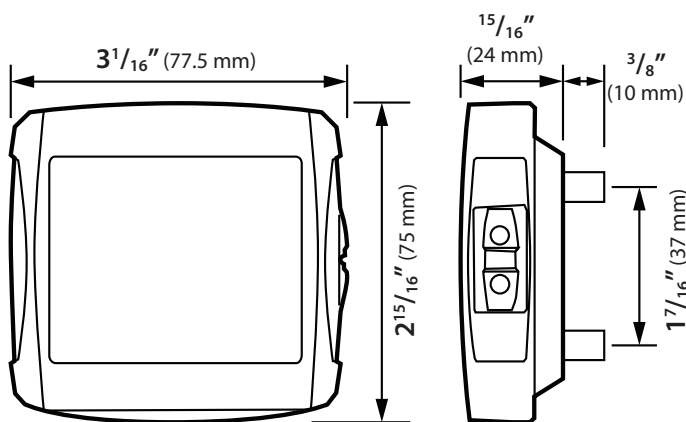
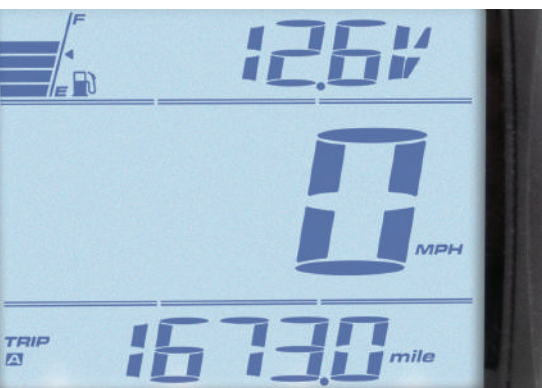
This meter is simple, user-friendly, and easy to read during day or night riding. The XR-01 speedometer is a great fit for any kind of motorcycle, scooter, ATV and more !



(R = Range U= Unit)

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 ~ 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 (brightest)
- **Fuel level** R: 6 levels
- **Fuel resistance**
R: 100 Ω / 250 Ω / 510 Ω / 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



XR-01S

part

BB026001

Speedometer (Street version)

Our innovative XR-01S speedometer features a larger, higher quality and easy to read LCD display. The indicator light functions are still there. New interesting functions were also added and they include a 2 hour meter readings, a maintenance hour meter for oil change, 2 tripmeter readings, and a useful clock.

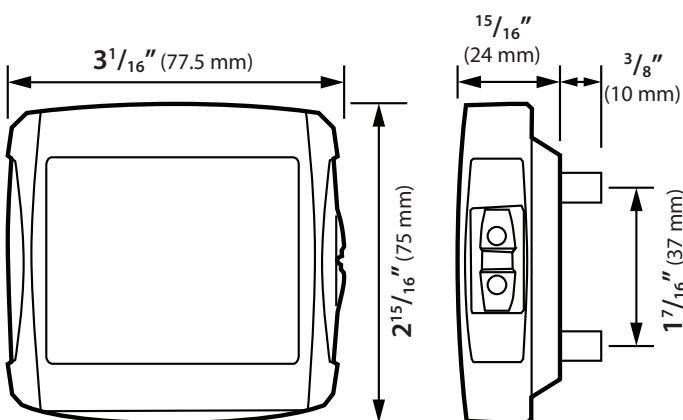
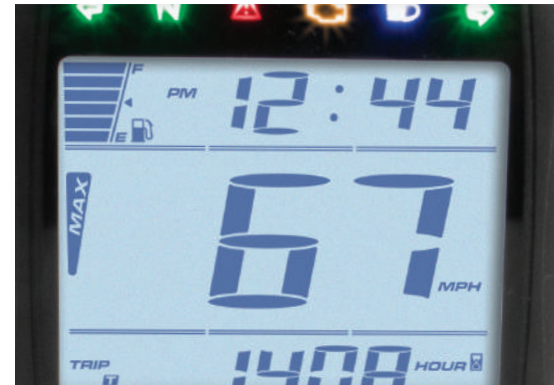
This meter is user-friendly, easy to read during day or night, and is a great fit for any kind of motorcycle, scooter or other bike.



(R = Range U= Unit)

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 ~ 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 (brightness)
- **Fuel level** R: 6 levels
- **Fuel resistance**
R: 100 Ω / 250 Ω / 510 Ω / USER
- **Clock** R: 24 H format
- **Indicator lights**
Turn signals / Neutral / Warning /
High beam / Check engine
- **Effective temperature range**
14 ~ 140 °F (-10 ~ 60 °C)
- **Effective voltage** DC 12 V
- **Sensor type**
Passive speed sensor : BF019J0



EX-02S

part

BA048001

Speedometer (Street version)

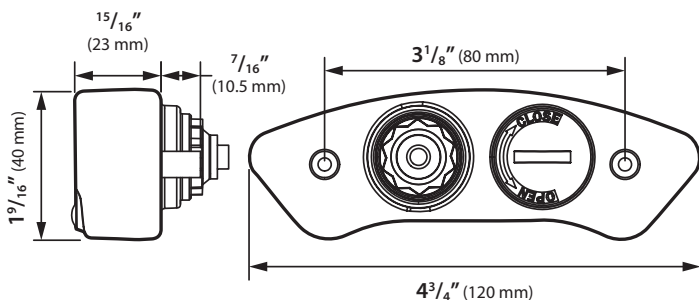
With its modern look, this EX-02S speedometer is the perfect meter for all dual applications. Its illuminated backlight makes this meter very easy to read even when you ride at night. Featuring speed, odometer, tripmeter, hour meter, voltage, clock and stopwatch as well as 6 indicator lights, this meter will give you all information you need.



(R = Range U= Unit)

Specifications

- **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)
- **Oil maintenance mileage**
R: 300 ~ 5,000 Miles (km) | U: 1 MPH(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



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.

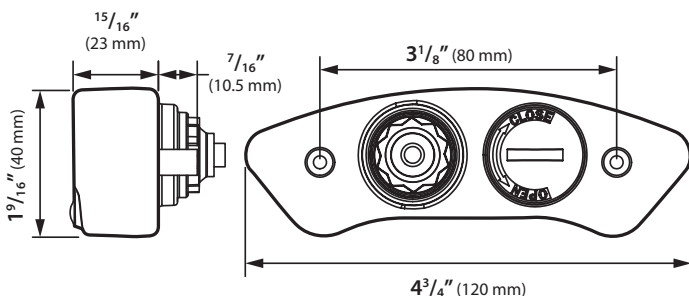
The EX-02 speedometer is equipped with all the basic functions such as speed, odometer, tripmeter as well as hour meter, voltage, clock and stopwatch.



(R = Range U= Unit)

Specifications

- **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



EX-02

Speedometer (Universal version)

Developed by Enduro riders, this EX-02 speedometer is the perfect solution for all Enduro applications. Lightweight, compact and using a convenient speed sensor bracket, it can be quickly installed on most dirt bikes. The EX-02 speedometer features all the basic functions such as speed, odometer, tripmeter, hour meter, voltage, stop-watch and clock.

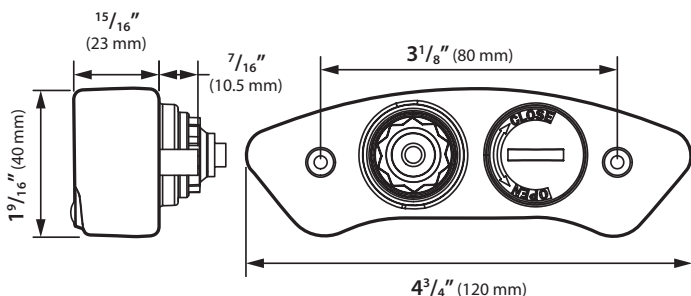
This meter also has the illuminated background with adjustable brightness that allows a good visibility of the display whether your ride on a bright sunny day or at night time.



(R = Range U= Unit)

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 ~ 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



(R = Range U= Unit)

Application list

■ Honda

BA048HON-1

CR 125R / 250R	2000-2007
CRF 250X / 250R	2004-2020
CRF 450R / 450X	2002-2020
CR 500 R	2000-2001



■ Kawasaki

BA048KAW-2

KLXR 300	2000-2007
KX 125	2000-2005
KX 250	2000-2003
KX 500	2000-2004

BA048SUZ-1

RM 125 / 250	2000-2008
RMZ / 250	2004-2017

■ Suzuki

BA048SUZ-2

RMZ 450	2005-2018
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■ KTM

BA048KTM-1

SX / MXC / EXC / XC / XC-W	2000-2017
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■ Yamaha

BA048YAM-1

WR 450F	2003-2019
WR 250	2001-2017
YZ 125F / 250F	2008-2020
YZ 450F	2003-2020

BA048YAM-2

WR 400F	2000
WR 426F	2001-2002
YZ 125 / 125F / 250 / 250F	2000-2007
YZ 426F	2000

■ Kawasaki

BA048KAW-1

KX 450	2006-2020
KLX 450	2008-2009
KX 250	2003-2020



Kawasaki / Suzuki / Yamaha

*Magnet type may vary.



Lap timer

part

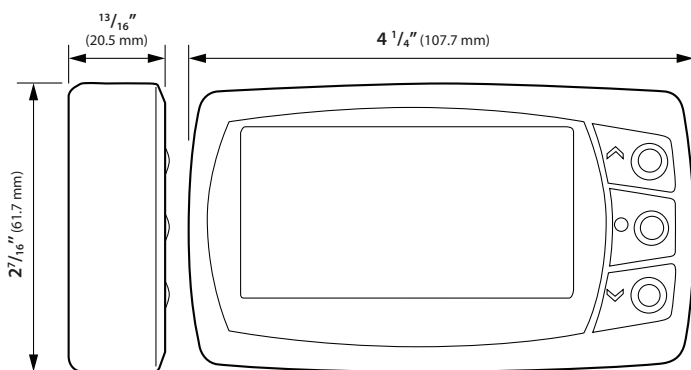
BA045100

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, 1/4 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**
DC 12 V



| GPS satellite position

| Racing menu



| Track map

| 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.

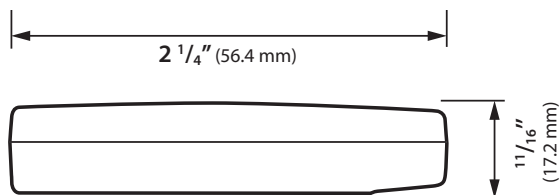
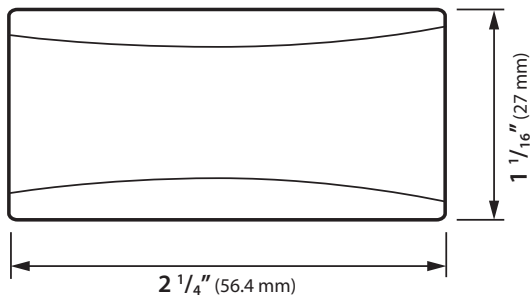


(R = Range U= Unit)

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

Specifications

- **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

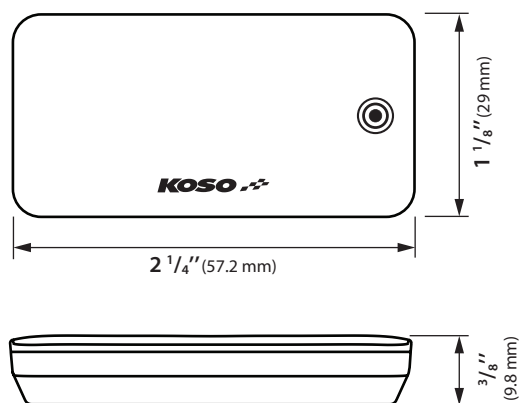
This new small and compact size digital meter with touch screen lets you switch between volt and a temperature reading at the touch of your finger. The blue or red illuminated digits are attractive and easy to read at night.



(R = Range U= Unit)

Specifications

- **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.

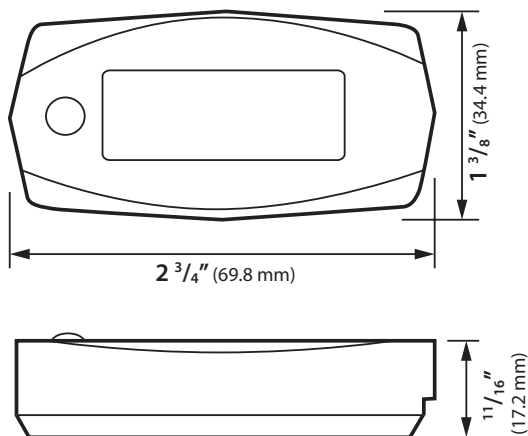
Our hour meter will allow you to track the motor running time and schedule your next engine maintenance. User-friendly and quick to install, this compact hour meter is a must to all serious riders.



(R = Range U= Unit)

Specifications

- **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

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.



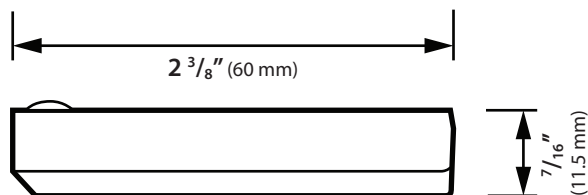
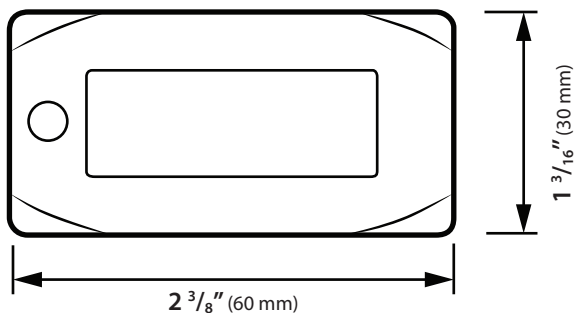
■ Actual size

(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
R: 12.2 ~ 17.2 | U: 0.1
- Sensor type
Race type O₂ 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 V
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.

Specifications

- 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

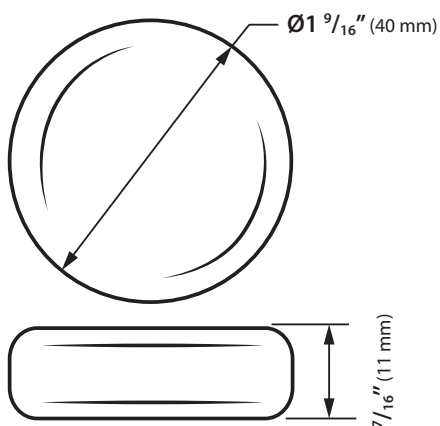
volt meter / blue

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

Specifications

- **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

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.

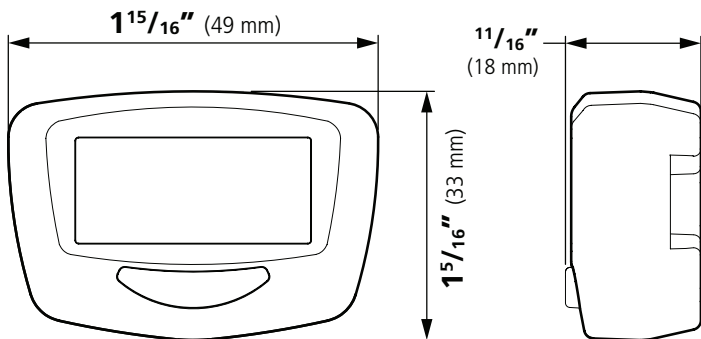


(R = Range U= Unit)

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**
DC 1 ~ 70 V



Proton thermometer with temperature adaptor

BA074200-14
14 mm adaptor

BA074200-18
18 mm adaptor

BA074200-26
26 mm adaptor

BA074200-16
16 mm adaptor

BA074200-22
22 mm adaptor



MX-1

part

AX1070G0



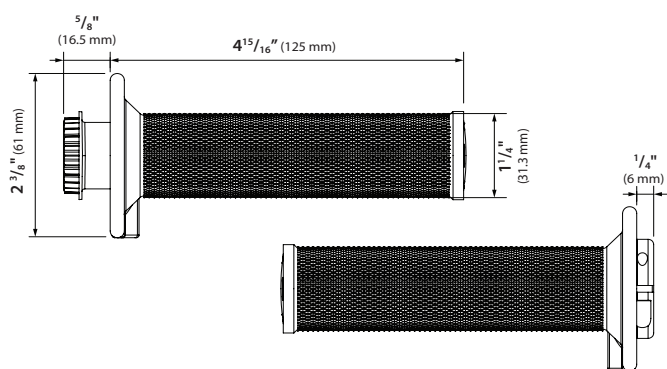
Snowmobile / dirt bike heated grips

Designed specifically for dirt & snow bikes. The aggressive lock on diamond pattern grip made of high quality materials will be sure to keep your hands glued to the grips all while keeping them warm and comfortable at the same time.



Specifications

- Power: require DC 14 V, 35 W of power/pair and draws 2.5 A/pair at maximum level
- Includes 2 clamp-on grips
- 5 level external controller for temperature adjustment
- Low battery cut off protection
- Internal memory that allows grips to power on at previous heat level
- Removable end caps



Apollo

Heated grips universal fit

The Apollo heated grips are a prime example of Koso's innovation. Featuring Koso's exclusive integrated thumb switch, it allows you to control the level of the grips with a simple press of the thumb without ever removing your hand from the grip.

part

AM111010

120 mm

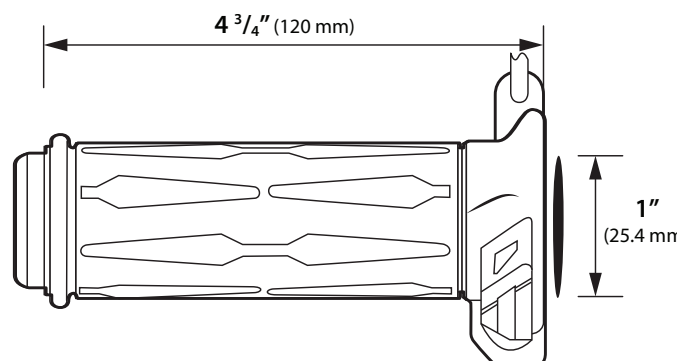
AM111030

130 mm



Specifications

- Integrated temperature level thumb switch
- Universal fitment (120mm or 130mm)
- 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
- Fits L:7/8" - R:1" handlebar for twist throttle applications



Multi Adjustment

part

AM10700F

Fits L: 7/8" – R: 1" handlebar

AM10720F

Fits L: 1" – R: 1 1/8" handlebar

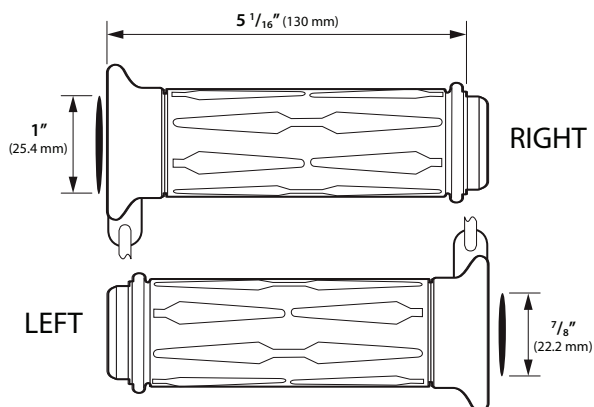
Specifications

- 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.

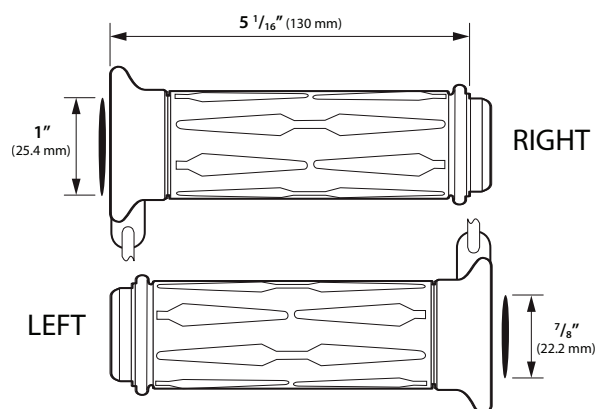


5 Level

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.



part

AM10703G

Fits L: 7/8" — R: 1" handlebar

AM10706G

Fits L: 1" — R: 1 1/8" handlebar

Specifications

- 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



X-Claws

new

part

AX120000

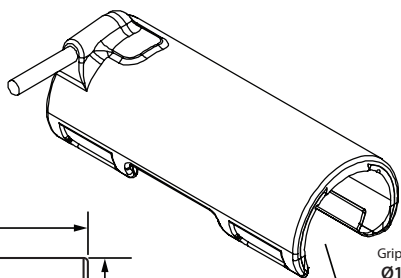
Universal fit

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).



Grip diameter between
 $\varnothing 1 \frac{7}{32}'' - 1 \frac{11}{32}''$
(31-35 mm)



new

X-Claws

part

AX1200M0

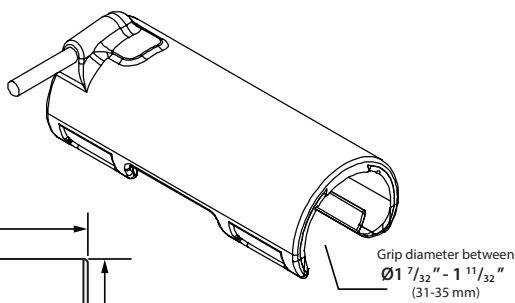
Universal fit

Specifications

- 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

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 matter 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.



Aurora

part

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

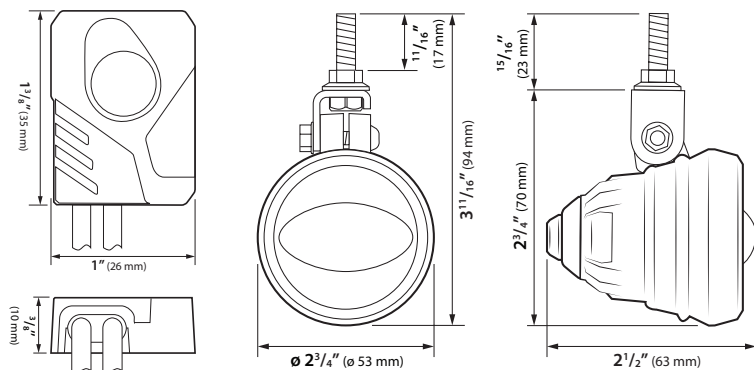
- Power: DC 12 V / 7 W

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.



Nano

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 !

part

HB026000

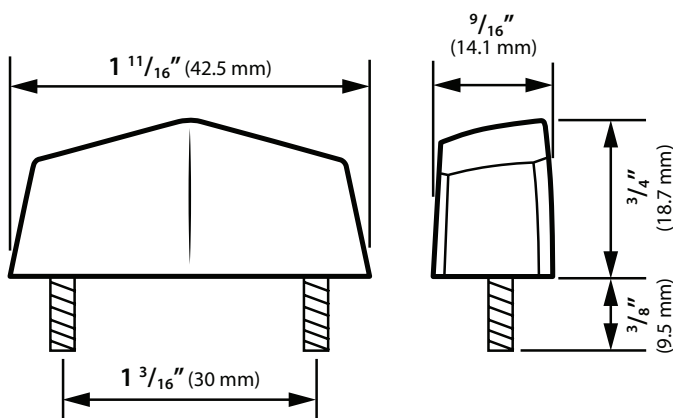
red lens

HB026010

smoke lens

Specifications

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



Hawkeye

part

HB034000

red lens

HB034010

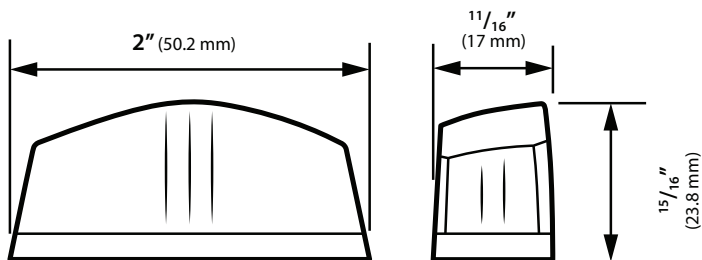
smoke lens

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

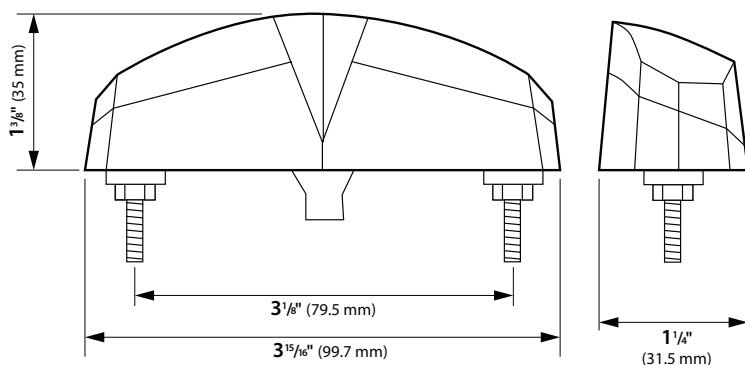
red lens

HB025010

smoke lens

Specifications

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



GT-01

new

part

HB031000

red lens

HB031100

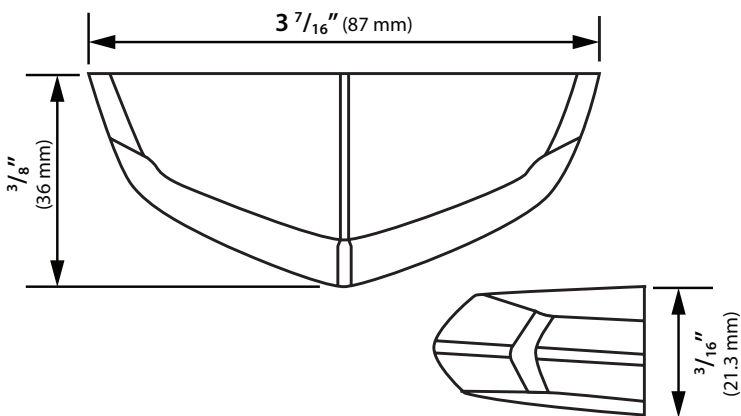
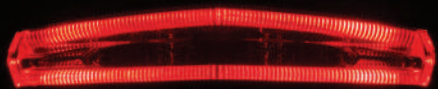
smoke lens

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.



new

GT-01

X style LED taillight

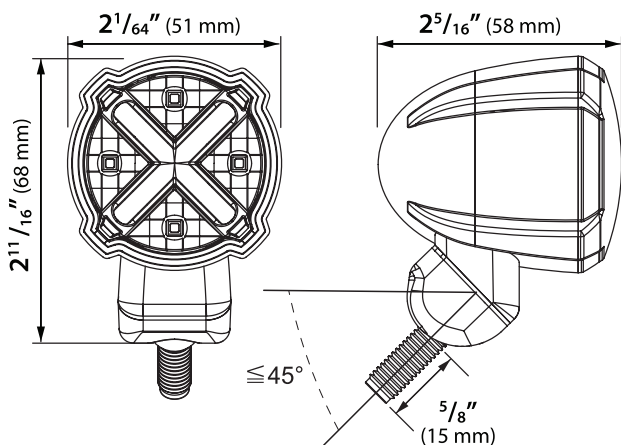
The latest LED technology in a different style taillight. This X style design will set your ride apart from any other rides on the road. The ultrabright brake LED lights will make sure you are visible for other vehicles.

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



part

HB036000

red lens

HB036100

smoke lens

Daytime running light



Brake light



Blade

part

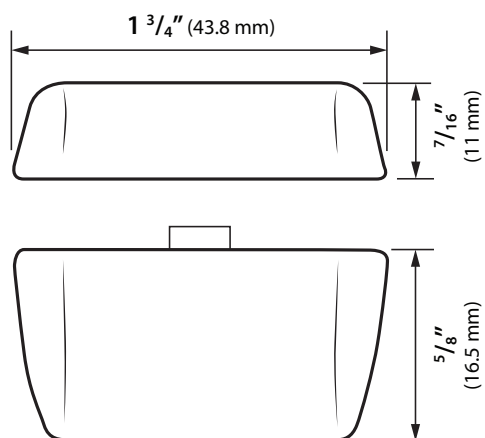
HD008000

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.



LED license plate light

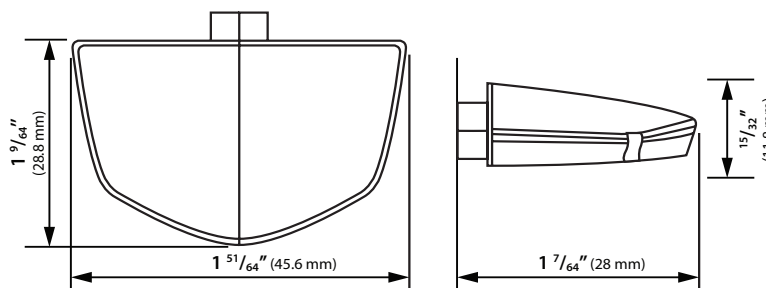
This new LED licence plate light will give your the compact and easy to install license plate light features and bring a stylish twist to your typical license plate light. Its specifications, quality components and Ultra-bright LED light are the reasons behind its DOT compliance. This item is a must to customize your motorcycle at a low cost.

part

HD009000

Specifications

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



GW-02

new

part

HE044000

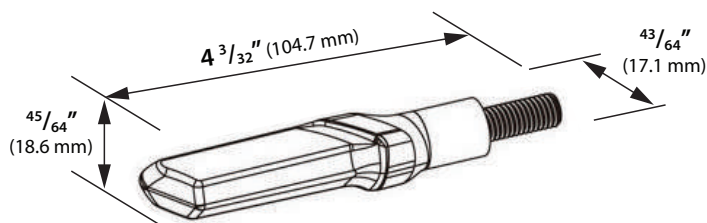
Smoke

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.



new

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

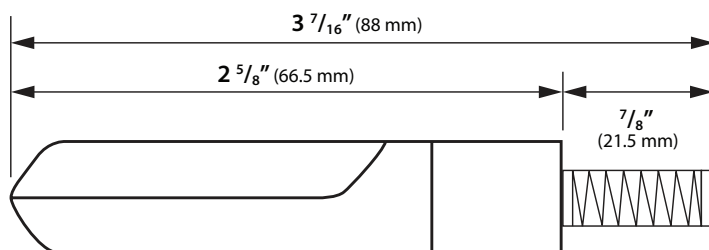
Amber

HE037011

Smoke

Specifications

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



Nuovo

new

part

HE032010

smoke lens

HE032020

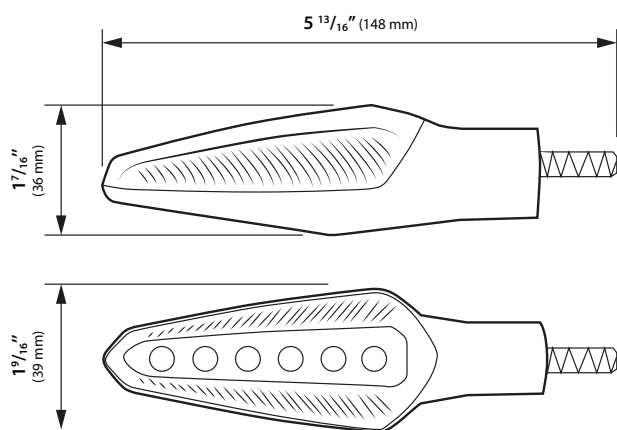
amber lens

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.



Stinger

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 !



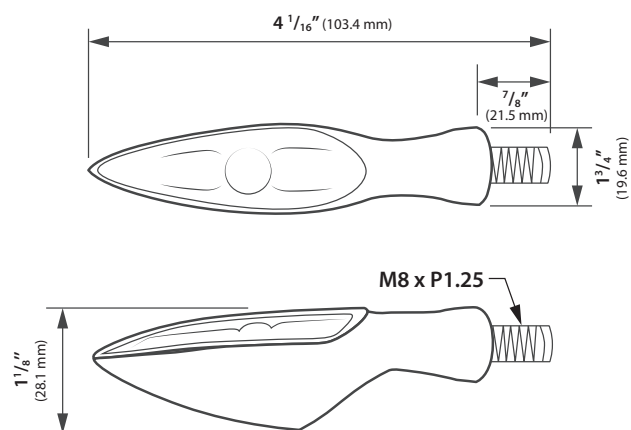
part

HE100000

clear lens

Specifications

- 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

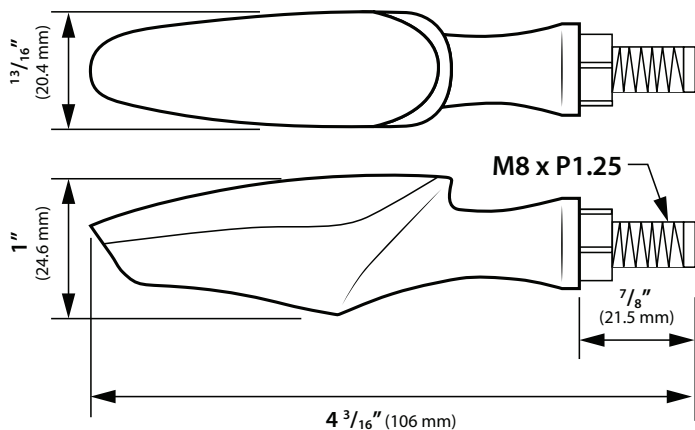
LED indicator lights

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 !



Specifications

- 5 ultra-bright LED lights
- Amber LED
- Clear lens
- Soft stem design
- M8 thread
- Sold per set of 2



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.



part

HE030011

smoke lens / single function

HB030011

smoke lens / dual function

HE030001

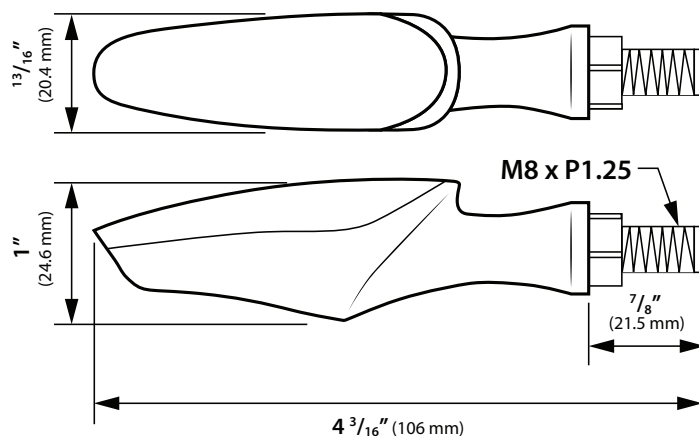
clear lens / single function

HB030001

clear lens / dual function

Specifications

- 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

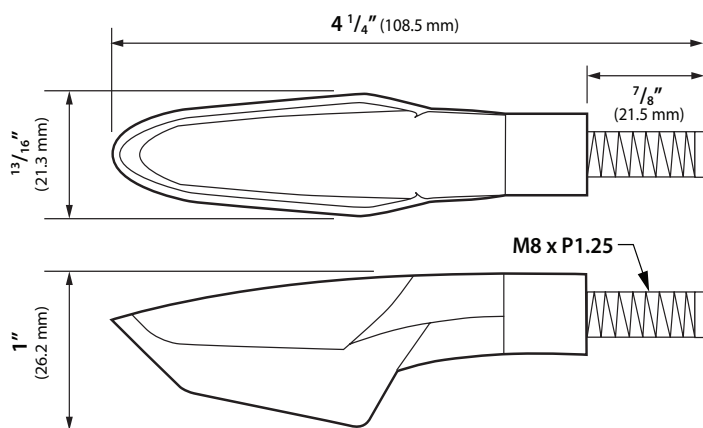
LED indicator lights

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 !



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

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

part

HE103K11

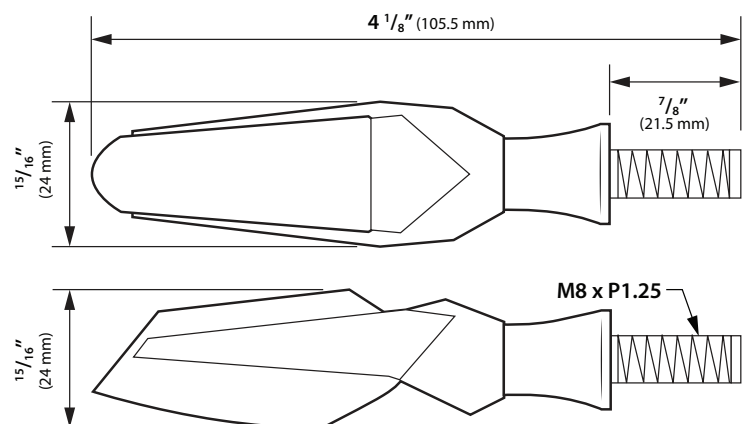
matte black / smoke lens

HE103K01

matte black / clear lens

HE103S01

silver clear lens



USB-port

part

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)

Specifications

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



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)

Specifications

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



USB-port

part

K0009000

Universal single USB adaptor

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)

Specifications

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



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 your ride with its included bracket.



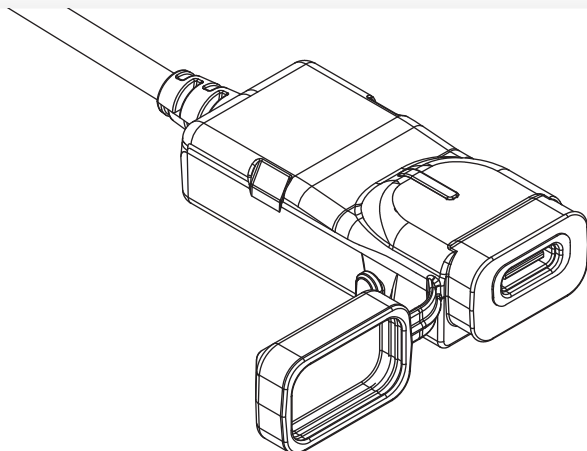
(R = Range U= Unit)

Specifications

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



■ cap retainer



■ USB-C port

X1

part

QR000000

regular size smartphone

QR004000

larger size smartphone

new



Smartphone bracket

Koso X1 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 1 1/4" Handlebar.



(R = Range U= Unit)

Specifications

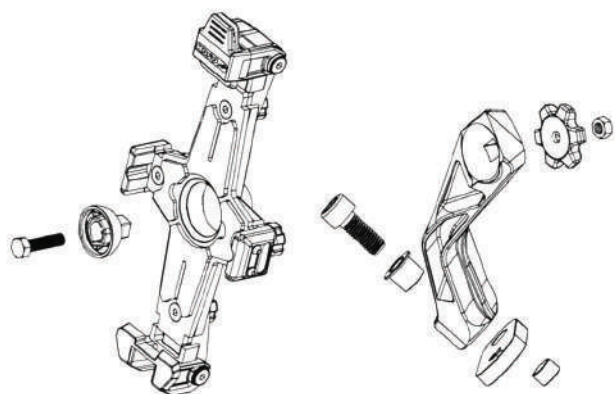
- Six-way adjustable
- Quick release & lock function design
- Allowing user to find best position by free adjustable & rotating in 360°
- Thread size : M8 or M10

■ **Regular size smartphone bracket:**
Min size : length 4 15/16" (126 mm) x 2 1/4" (57 mm) wide x 5/16" (7 mm)

Max size : length 6 11/16" (170 mm) x 3 1/8" (80 mm) wide x 9/16" (14 mm)

■ **Large size smartphone bracket:**
Min size : length 5 1/2" (140 mm) x 3 13/16" (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 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 !



GPS

part

KK000001

complete kit

Speed sensor for EX-02 Enduro



Speed sensor

part

BF200000

Japanese applications

Speed sensor for EX-02 Enduro



Speed sensor

part

BF580010

KTM application

Temperature sensor

Specifications

- Temperature R: 32 ~ 482 °F (0 ~ 250 °C)
- Resistance 10 k Ω



BF030125

P 1/8 (BSP) x28

BF100100

M10 x P 1.0

BF100125

M10 x P 1.25

BF120125

M12 x P 1.5

BF140125

M14 x P 1.25

BF140150

M14 x P 1.5

BF160150

M16 x P 1.5

BF180150

M18 x P 1.5

Temperature sensor

Specifications

- Temperature R: 32 ~ 482 °F (0 ~ 250 °C)
- Resistance 50 k Ω
- JST waterproof connector



BF030000

P 1/8 (BSP) x28

BF100000

M10 x P 1.0

BF100001

M10 x P 1.25

BF120000

M12 x P 1.5

BF140000

M14 x P 1.25

BF140001

M14 x P 1.5

BF160000

M16 x P 1.5

BF180000

M18 x P 1.5

Specifications

- Temperature
R: 32 ~ 482 °F (0 ~ 250 °C)
- * JST waterproof connector

K1001R11

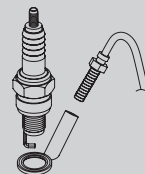
10 mm

K1001R15

14 mm



Cylinder head temperature sensor



Specifications

- Temperature
R: 32 ~ 482 °F (0 ~ 250 °C)

K1001R10

10 mm

K1001R14

14 mm



Specifications

- Temperature
R: 32 ~ 482 °F (0 ~ 250 °C)

K1000R10

10 mm

K1000R14

14 mm



Specifications

- * Sensor not included

BG014B01

14mm

BG016B01

16mm

BG018B01

18mm

BG022B01

22mm

BG026B01

26mm

BG028B01

28mm

BG030B01

30mm

BG032B01

32mm

BG034B01

34mm

BG036B01

36mm

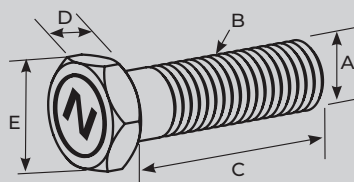
BG038B01

38mm



Water hose adaptor

Hexagone magnet screw



To replace an existing bolt to pickup rotation signal for your speed.



	A	B	C	D	E
BF010500	5/16"	P18 lpi	0.716"	3.85 mm	12 mm
BF010510	M5	P0.8 mm	8.8 mm	4.00 mm	12 mm
BF010630	M6	P1.0 mm	7.6 mm	5.00 mm	12 mm
BF010610	M6	P1.0 mm	19.7 mm	3.85 mm	12 mm
BF010600	M6	P1.0 mm	24 mm	3.85 mm	12 mm
BF010820	M8	P1.25 mm	18.6 mm	3.9 mm	12 mm
BF010830	M8	P1.25 mm	23.6 mm	3.9 mm	12 mm
BF010800	M8	P1.25 mm	29 mm	3.9 mm	12 mm

Oil drain plug adaptor

Specifications

■ Sensor not included

BG241215

M12 x P1.5 x 15 L

BG241412

M14 x P1.25 x 15 L

BG281415

M14 x P1.5 x 15 L

BG301615

M16 x P1.5 x 15 L



BG301815

M18 x P1.5 x 15 L

BG302010

M20 x P1.0 x 15 L

BG302015

M20 x P1.5 x 15 L

Direct replacement for your Koso heated grip controller.



Heated grip controller

part

AF003K00 (4.)

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

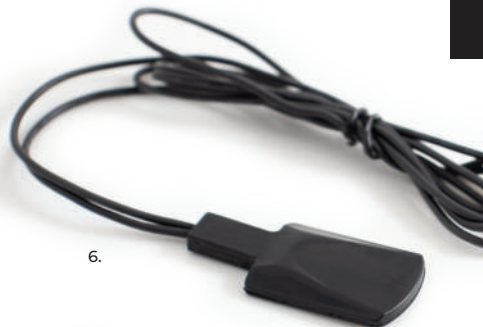


Controller Bracket

part

XS003AF004 (5.)

Your thumb deserve the same treatment as your hands.



Heated thumb kit

part

AM00001B (6.)

End cap

part

AM102B000K (1.)

These end caps are designed to fit on all of our Koso heated grips.



Long end cap

part

AM106B000K (2.)

new

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

AM000000 (3.)

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







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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