

NEW AGE - BC202

INSTRUMENT CLUSTER

FOR TRACTORS



- ✓ Designed and manufactured in Turkey.
- ✓ **Semi-programmable digital instrument cluster.**
- ✓ Buttons on left and right are touch buttons (**much longer product life**).
- ✓ **Programmable via computer.** Configuration settings can be uploaded or downloaded with computer software.
- ✓ Compatible with all fuel sensors, engine and ambient temperature sensors. Sensor **parameters can be configured via computer software.**
- ✓ Standby current consumption is only **0.3mA**.
- ✓ TFT screen area can be customized to use as company logo, indicators and for messages.
- ✓ 28 pcs LED indicators.
- ✓ **Automatic light intensity adjustment** (easy on the eye).
- ✓ Speed, RPM, PTO RPM, ambient temperature, real time clock, fuel level, engine temperature, PTO modes, odometer, trip meter, total engine hour meter, trip engine hour meter and engine malfunction codes can be shown on product.
- ✓ Optionally can be produced with up to **27 digital inputs, 3 analog inputs, 2 frequency inputs** and up to **2 output with protection.**
- ✓ **Compatible to all CAN-BUS protocols.**
- ✓ **Buzzer** and **RTC** are included.
- ✓ Certificated **IP66** grade housing.
- ✓ Easy locked connector and springs at 4 sides **provides additional security.**
- ✓ **Quick montage** (no screws needed).
- ✓ **Your own logo** can be printed on the product and all indicator colors **can be customized.**



BESTAŞ ELEKTRONİK – OPTİK SAN. ve TİC. A.Ş.

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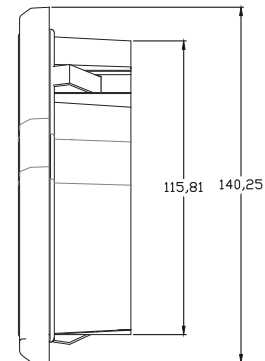
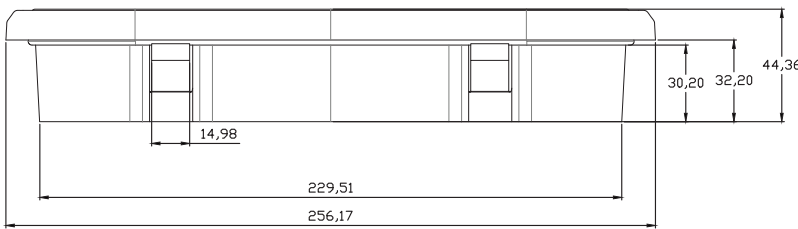
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Operating Voltage	9V-16V DC
Operating Temperature	-25°C / +70°C
IP Grade	IP66 (From Front Side)
Vibration Resistance Grade	5g (16-50 Hz / 0.5mm)
Electromagnetic Test Grade	ECE R 10
Stand-by Current Consumption	~0.3mA
Display Type	TFT
Max. Digital Input	27 pcs (Alternator input has 320mA excitation current.)
Max. Analog Input	3 pcs
Max. Signal Input	2 pcs
Max. Output	2 pcs
Total Indicator	29 pcs + TFT
Mating Connector	AMP 929053-1
Dimensions	256 x 140 x 44 mm
Housing Material	UV resistant PC + ABS
Installation	Easy Installation via 4 Springs



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