

NXW

DUAL GAUGE

Easy Installation

WATER TEMP+DIGITAL

Designed for Subaru BRZ and Toyota 86 Models

One Type Analog Display coupled with Multi-Digital Display.

USER'S MANUAL

Thank you for purchasing this PIVOT product. Please read this manual carefully and keep it for future reference.

 If this product is given to another user, make sure to include this User's Manual.



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Please check the contents of the package



1. The display will not be proper if the ECU being used is not the standard one or if a sub-computer is being used, even in compatible car models.

2.Cannot be used in combination with other company's products that use Diagnostic Monitoring Connectors.

WARNING Improper use or disregard of these warnings may result in the injury or death of people. On ot work in areas where there is excessive exhaust. Due to vehicle exhaust emission poisoning or fire may result in a damage to humans.

Do not crush the cable.

Please be careful that the cable does not get crushed by the seat rail or car door steel plate, nor cut by any sharp steel plate as this may cause a poor connection or an electric short leading to fire or other danger.

•Do not operate while driving.

Operating or checking the display during driving may cause an accident; please use with the utmost consideration for safety.

Please securely fasten the product to a stable place and be sure to store bundle away all wires with tape, etc...
It is very dangerous to pull tangled wires by force or allow tangled wires to interfere with driving.

CAUTION Improper use or disregard of these warnings may cause injury to persons, damage the product and other things.

This product is for DC12V cars;

- Installation cannot be carried out on cars with other voltage batteries.
- •Just after installation do not exert any strong force on the product. When double-sided tape is used for an installation be warned that when hot the tape temporarily losses adhesiveness.
- Do Not Use Chemical Cleansers. If the unit gets dirty please wipe with a soft cloth to remove any dirt. Do not use chemical cleansers such as thinner, benzene, or alcohol.
- Do not install the product in any place subject to high temperature or any place where water may be splashed.
- Make sure to replace all screws and parts to their original place.
- Do not install the product in a place where it will cause distraction.
- Do not, in any manner, process, take apart, or make changes to this product.

Features

DXW, which operates by simply connecting to the diagnostic monitor connector, designed exclusively for use with Subaru BRZ and Toyota 86. Two types of holders to choose from: a band holder for dashboard installation and a specialized holder for installation to the air conditioner vent that keeps the breeze coming.



Part Names and Displays

1 Analog Display	Display Water Temp data.				
2 Needle	Shows the current values and peak value.				
3 Switch	Use to change modes of digital display and reset the peak value.				
4 Digital Display	Display switches between types.				
5 Illumination (night illumination)	Normally illuminated when on display and Two-step dimming.				
	Analog Display	Dial : White, Needle : Red (DXW-W)			
		Dial : Red, Needle : Red (DXW-R)			
	Digital Display	Red			
6 Display Range	Analog Display	ay Water Temp [20 ~ 120 °C]			
	Digital Display	Oil Temp / Intake Temp [-35 ∼ 150 °C]			

Wiring Method and Installation



from back side of the air vent 4-pin □ Connector

Fan duct

Through the hole

Insert Holder

Cushion Tape (3 places)



Installing the product without Insert Holder

- Decide a install location of the meter and connect the 4-pin connector, then fasten the meter.
- Connect 5-pin connector and 7-pin connector(power cable), then fasten the unit. ⇒See ※1 [Installing The Unit] above.
- · Connect the power cable to the Diagnostic Monitoring Connector, and bind the extra cables.

Installation the Meter

Installation with the Adjustable Stand included Fasten using the double-sided tape. (On top of the steering column cover or dashboard.)



[Reference] Notes about using the OBD Connector

builting it out or inserting it. Do not pull on the wires when trying to remove the connector; the wires may become disconnected. With some car models it may be difficult to get a good grip on the connector.	Make sure to grip the		If you unable to get a grip on the distended portions.		
	distended portions when pulling it out or inserting it.	Do not pull on the wires when trying to remove the connector; the wires may	models it may be difficult to get a good grip on the	out the connector by pulling on the	P A

If you wish to use DUAL GAUGE in combination with products in our 3-drive Series (FLAT or COMPACT), PROGAUGE the "OBD2 Wiring Kit OBD-EH" (sold separately ¥3,200) makes installation a snap. For more details about using combinations of products see here. \Rightarrow http://pivotjp.com/obd-e/

OBD Products in Combination

About Using

*When using the DUAL GAUGE with products mentioned above, they can only be used together in compatible model vehicles for both products.

Basic Operation



Due to the ECU information received, the displayed values on this product may differ from those of The displayed values are different from the standard standard or other meters. meter.

*Our products have already been recognized as our Industrial Property or are in the process of receiving Industrial Property status. *We plan in the near future to take all possible legal measures to protect against unfair competition from look-alike products using similar designs, regulating characteristics, circuitry and circuitry layout.

*We strictly prohibit the unlicensed use of the PIVOT trademark and the unauthorized use of PIVOT User's Manual.