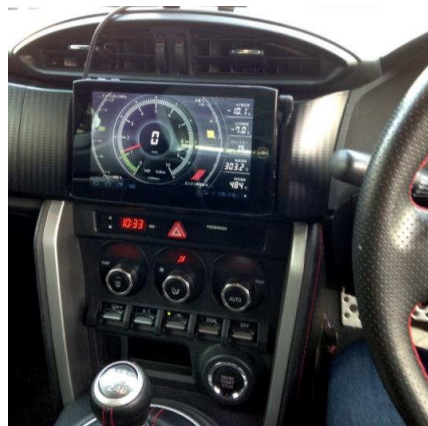


OB-LINK TYPE-FA20



Special OB-LINK exclusively designed for 86/BRZ based on TYPE-001.

Connectio

Just like OB-LINK TYPE-001, connecting the OBDII connector to OB-LINK main unit enables data extraction from a vehicle. Information is indicated on a tablet or smart phone through Bluetooth.

Special Functions Available

There are special functions available only for OB-LINK TYPE-FA20.

- **Coupler-on Device :** TYPE-001 requires initial setup, but TYPE-FA20 has preset data. Just connect the unit to the OBDII connector and complete Bluetooth pairing with a smart phone/tablet PC before use.
- **More Data Extractable :** Addition to the data extractable by OB-LINK TYPE-001, the following performance-oriented data can be indicated:
 - Engine Load • Battery Voltage • Fuel Pressure • CAT Temperature • EGT Sensor • Outside Air Temperature • Left/right G • Front/rear G • Yaw rate • Brake (tread)
- **Customizable Car Carte Display** The screen image of Car Carte can be changed to the vehicle a user owns.



Carscope FA20 : to indicate the vehicle info. such as meters, logger, etc through OB-LINK.

- ※Download Carscope FA20 from App Store (iOS) / Google play (Android).
- ※Carscope FA20 is not compatible with OB-LINK TYPE-001.

● **Real-time Meter:** Select one from 5 types of meter indication. The warning and peak-hold functions are available.



● **Logger:** A new memory function is added to the OB-LINK main unit. Presetting the data items and sampling time stores the date on the memory of the OB-LINK without starting app.



- **Fault Diagnosis:** Once fault is found, an engine warning icon appears.
- **Vehicle Maintenance:** Request of parts maintenance and periodical check-up appears.



Option App.

LogManager: Presetting the data items and sampling time automatically stores the date on the memory of the OB-LINK. (To be released in late May, 2014.)



Items OB-LINK TYPE-001 & TYPE-FA20 obtain

- Speed • Intake air volume • E/G oil temp. • E/G RPM • Intake air temp.
- Water temp. • Throttle 1/2 • Gear Position • Ignition timing
- Error code • AF correction • Intake manifold pressure
- Calmative driving distance • AF learning value • Steering angle • Brake (tread) • E/G load • Battery Voltage • Fuel Press • CAT Temp. • EGT sensor • Outside air temp • Left/Right G • Front/Rear G • Yaw rate

Sampling	Memory time
100ms	139 min.
200ms	278 min.
500ms	695 min.
1 sec	23 hours
5 sec	116 hours
10 sec	232 hours

Navigation Compatible

Using Clarion Smart Access enables CarscopePlus to be indicated on the navigation monitor. Also, operation of CarscopePlus from the navigation monitor is possible. (Smart Access requires a specific navigation system and HDMI cable.)

☆ Please check HKS' website for more details.



Product	Code No.	Price	Remarks
OB-LINK TYPE-FA20	44009-AK003		OB-LINK requires a smart phone/tablet PC, etc. and app. Android 2.33/iOS 6.1 or newer