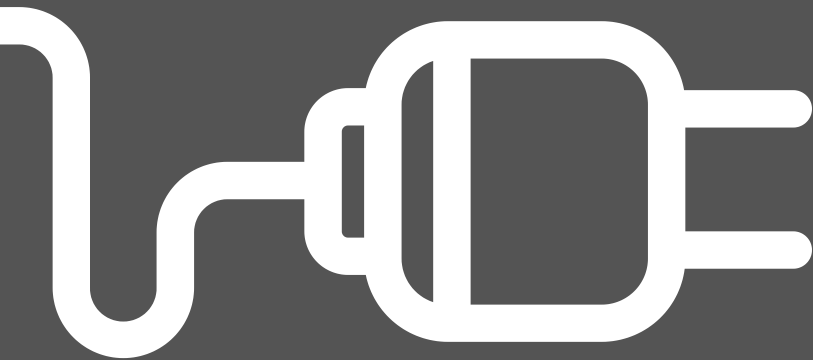




FCAR F7 SERIES

The market leader in Truck, Bus, Car,
Machinery and Engine Diagnostics.



Web: fcaraustralia.com.au
Ph: +61 (02) 8850 6655
Email: sales@fcaraustralia.com.au

FCAR Australia
Suite 2/405 29-31 Solent Circuit,
Baulkham Hills, NSW, 2153

F7 KIT COMPARISONS

	F7S-G	F7S-D	F7S-W		F7S-G	F7S-D	F7S-W
F7 Series Tablet	YES	YES	YES	Toyota 22 Pin Connector	YES	NO	YES
FV100 VCI	YES	YES	NO	Hyundai 10 Pin Connector	YES	NO	YES
Mini VCI	NO	NO	YES	Iveco 38 Pin Connector	YES	YES	NO
Self-Diagnosis Connector	YES	YES	YES	Hitachi 4 Pin Connector	YES	YES	NO
Battery Clip	YES	YES	YES	Hitachi 6 Pin Connector	YES	YES	NO
12V Cigarette Lighter Charger	YES	YES	YES	MAN 37 Pin Connector	YES	YES	NO
Main Testing Cable	YES	YES	YES	Iveco 30 Pin Connector	YES	YES	NO
User Manual	YES	YES	YES	Dongfeng 16 Pin Connector	YES	YES	NO
Packing List	YES	YES	YES	Denso 12 Pin Connector	YES	YES	NO
Assembly Case	YES	YES	YES	Hyundai Diesel Connector	YES	YES	NO
Fuses	YES	YES	YES	Jumper Box	YES	YES	NO
AC Adapter	YES	YES	YES	Jumper Wires	YES	YES	NO
Data Cable	YES	YES	YES	OBD II 16 Pin Connector	YES	YES	NO
Mitsubishi 12+16 Pin Connector	YES	NO	YES	Diesel 6 Pin Connector	YES	YES	NO
BMW 20 Pin Connector	YES	NO	YES	Diesel 9 Pin Connector	YES	YES	NO
Nissan 14 Pin Connector	YES	NO	YES	OBD 16 Pin Connector	YES	YES	NO
Honda 3 Pin Connector	YES	NO	YES	Isuzu 20 Pin Connector	YES	YES	NO
Kia 20 Pin Connector	YES	NO	YES	CAT 9 Pin Connector	YES	YES	NO
Daewoo 12 Pin Connector	YES	NO	YES	Benz 14 Pin Connector	YES	YES	NO
Marelli 3 Pin Connector	YES	NO	YES	Volvo 8 Pin Connector	YES	YES	NO
Toyota 17 Pin Connector	YES	NO	YES	Isuzu 3 Pin Connector	YES	YES	NO
Isuzu 3 Pin Connector	YES	YES	NO				





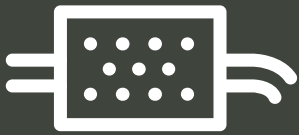
TECHNICAL SPECIFICATIONS

Tablet CPU	Freescall Semiconductor (Quad-core), I.MX6Q, 1.2GHz
Operating System	Android 5.1.1
Screen Size	10.1" 16:10, 1280x800 IPS
Storage Capacity	RAM: 2GB; Internal Memory: 32GB; SD Card: 64GB
Wi-Fi	802.11(a/b/g/n) 2.4GHz + 5GHz Dual Band Wi-Fi
Bluetooth	BT4.0 (BLE) Class1 Transmission Distance: 10m
Battery	Lithium-ion Polymer Battery, 3.7V/10000mAh
Operating Temperature	-10°C to 50°C / 14°F to 122°F
Storage Temperature	-30°C to 70°C / -4°F to 140°F

PRODUCT FEATURES

- WIRELESS DIAGNOSIS USING BLUETOOTH
- BUILT-IN CAMERA
- APPROX. 4HR+ BATTERY LIFE (CONTINUOUS USE)
- COMPREHENSIVE SUPPORT FOR J1939, J1708, OBD II AND OBD I
- LARGE VOLUME OF FREQUENT UPDATES
- REMOTE TECHNICAL SUPPORT
- PORTABLE TABLET BASED SYSTEM (ANDROID OS)
- 2 YEAR AUSTRALIAN WARRANTY
- 2 YEARS OF FREE SOFTWARE UPDATES
- SYDNEY BASED SUPPORT TEAM
- 200+ VEHICLE BRANDS FOR DIAGNOSIS
- DIAGNOSTIC PIN VOLTAGE DISPLAY
- DEVELOPMENT/FEEDBACK REQUESTS
- ALL-IN-ONE DIAGNOSTIC SYSTEM TO SUIT TRUCKS, BUSES, CARS, ENGINES AND MACHINERY

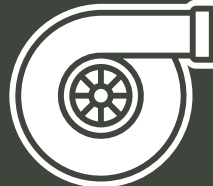
FUNCTIONALITY



DPF



EPB



TURBO



ABS



CLUTCH



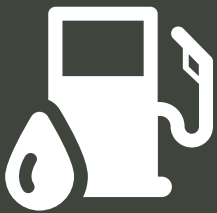
SERVICE



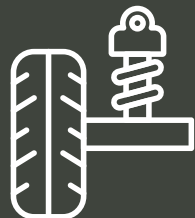
INJECTORS



IMMOBILISER



ADBLUE



SUSPENSION



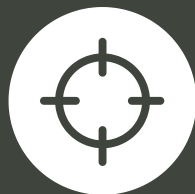
ACTIVATIONS



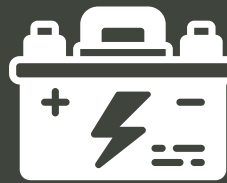
ROAD SPEED



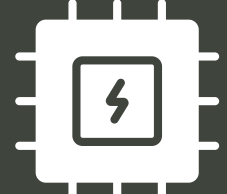
INSTALLATION



CALIBRATION



BATTERY
RESET



ECU RESET

Functions listed here are a general overview of the F7S-G. To check for a specific model, please see our website or give us a call.

BRAND COVERAGE

CARS/PASSENGER VEHICLES

EUROPEAN

Alfa Romeo	Audi	BMW	Bentley
Bugatti	Citroen	Dacia	Ferrari
Fiat	Iveco	Jaguar	Lamborghini
Lancia	Land Rover	Maserati	Maybach
Mercedes Benz	Mini	Opel	Peugeot
Porsche	Renault	Rolls-Royce	SAAB
Seat	Skoda	Smart	Sprinter
Volvo	Volkswagen		

ASIAN & CHINESE

Acura	Daewoo	Daihatsu	Honda
Hyundai	Maruti	Infiniti	Isuzu
Kia	Lexus	Mahindra	Mazda
Mitsubishi	Nissan	Proton	Ssangyong
Subaru	Suzuki	Toyota	Brilliance
Borgward	BYD	Chery	Foton
Geely	Great Wall	Haval	JAC
JMC	King Long	Maxus	MG

AMERICAN & AUSTRALIAN

Buick	Cadillac	Chevrolet	Chrysler
Dodge	Ford	GM	GMC
Holden	Hummer	Jeep	Lincoln
Mustang			

This list of brands is based on the general market in Australia. Other brands are available for diagnosis and a full list can be found at fcar.com

BRAND COVERAGE

MACHINERY & ENGINES

DIESEL ENGINES

Caterpillar	Cummins	Detroit	Deutz
Doosan	Mercedes Benz	Paccar	Perkins
Yanmar			

AGRICULTURAL MACHINERY

CLAAS	Fendt	John Deere	Massey Ferguson
New Holland			

CONSTRUCTION MACHINERY

Atlas	Black Cat	Bobcat	Case
Caterpillar	Dasin	Doosan	Hitachi
Hyundai	IHI	JCB	Kato
Kobelco	Komatsu	Kubota	Liebherr
Lishide	Liu Gong	Long Gong	New Holland
Pengpu	Sany	Sumitomo	Sunward
Takeuchi	Terex	XCMG	Xia Gong
Yanmar	Yellow River	Yituo	Yuchai
Yutong	Zhenyu	Zhonglian	Zhongyou
Zoomlion			

BRAND COVERAGE

TRUCKS & OTHERS

HEAVY DUTY TRUCKS

American Lafrance	Ankai	Astra	Autocar
BAW	Beijing Bus	Benz Truck	Bluebird
Bogdan	Bonluck	BYD Bus	Camc
Captain	CCC	Chrysler Truck	DAF
Dongfeng	ERF	FAW	Ford Transit
Ford Truck	Foton	Freightliner	Mitsubishi Fuso
Gaztruck	GM Truck	GMC Truck	Great Wall
Hyundai	HD Volvo	Higer	Hino
International	Isuzu	Iveco	Iveco Daily
JAC	JMC	Kama	Kenworth
Kia	King Long	Mack	MAN
Maxus	Naveco	Peterbilt	Pierce
Radmich	Renault	Scania	Sinotruck
Shaolin Bus	Sprinter	Ssangyong	Sterling
Thomas	Toyota HD	Nissan UD	Volvo UD
HD VW	Western Star	Yutong Bus	

ABS & TRANSMISSIONS

Allison	Bendix	Bosch	Delphi
Denso	Eaton	HalDEX	Nanyue
Voith	Wabash	Wabco	ZF