SMARTER CONNECTIVIES

Single diagnostic interface able to scan cars, trucks, motorcycles, ATVs/UTVs, agricultural, construction and marine, while automaticially using multiple protocol and connection options.

© MULTIPLE ENVIRONMENT VEHICLE INTERFACE

TEXA

Adapt to any vehicle connection when operating all of the TEXA IDC5 licenses.

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BACKLIT DISPLAY

Easier Visual Connection Confirmation With More Than 40 Operation Messages



MORE PROTOCOLS

RP1210, CanFD, DoIP, K-L, J2534, J1708, J1850, J1939 Ethernet, WiFi, Bluetooth, USB



STAND ALONE L



Rigid Use & Extreme Elements MIL810G Transit Drop Testing Category IP53 Protection Test

CERTIFIED DU

TEXA

MULTIHUB



292 FERNWOOD AVE EDISON, NJ 08837 NORTHAMERICA@TEXA.COM

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TEXA

NAVIGATOR **TXT MULTIHUB**

TEXA IDC5 software communicates with TXT Multihub providing greater software reliability, flexible vehicle coverage and software security.

PROTOCOL CONNECTIVITY

TEXA advanced diagnostics easily adapt to any vehicle connection by operating the TEXA IDC5 software licenses with the TXT Multihub, to provide a versatile multi-brand modular diagnostic environment.



- RP1210
- Can FD
- SAE J2534-1 ■ SAE J1708
- SAE 11939
- SAE J1850 PWM
- SAE J1850 VPW
- K, L (with current protection 100 mA), IS09141-2, IS014230

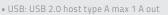
UDP/TCP ISO 13400 (DoIP)

Blink codes

- CAN ISO11898-2 High Speed
- Second ISO11898-2 CAN channel
- CAN ISO 11898-3 LOW Speed
- CAN SAE J2411 Single Wire

INTERFACE OPTIONS

The built-in backlit display visually confirms functioning modes, so techs can confidently confirm connection status and vehicle system battery voltage at a glance during important diagnostic procedures like module programming.



- USB DEVICE: USB 2.0 device type B (priority connector)
- Bluetooth communication: Bluetooth 5.0 (BDR/EDR/LE) • WiFi communication: WiFi IEEE 802.11 b/g/n 2.4GHz
- Ethernet Connection: Category 6



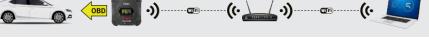
- Operational band: 2400 ÷ 2483.5 MHz
- Radio frequency power: 10 dBm (2400 ÷ 2483,5 MHz)
- DIAGNOSIS: DSUB-26HD (ISO 22900-1)
- DoIP: RJ45 (UDP/TCP 13400)
- Electronic switch: 2-way, 13 independent positions
- Control units reprogramming connector: PV (SAE J2534-1)



WIFI CONFIGURATIO

Two wireless connection choices for WiFi configuration. Depending on the internet environment available, this choice is a useful option when a fast WiFi connection speed is not available, but the diagnostic procedure requires greater speed for the TEXA IDC5 software connection to vehicle system.









TECHNICAL SPECS

This new advanced hardware was developed to manage the increasing complexity of vehicle systems and their considerable amount of processed diagnostic data. The smarter onboard Linux OS automatically switches channels based on vehicle connection and type of diagnosis.

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Main processor:

- Type: iMX6 1 GHz
- RAM: 512 MByte
- Mass Storage:
- eMMC 8 GByte

- Type: STM32F439 168 MHz
- RAM: 2 MByte SRAM,
- 8 MByte SDRAM
- Flash: 2 MByte

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- Power supply connector: PWR: 2.1 DC jack
- Power supply: 12 24 Vdc (from vehicle battery via OBD connector or specific wirings)
- Display OLED 64×128 dot
- Size [mm]: 176,1 x 175,4 x 46,8 Weight: 600 g IP protection level: IP53 With properly closed protective caps



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