

Autel Introduces Most Affordable Code Reader

## AL629 - PROFESSIONAL SERVICE TOOL



### READ AND ERASE CODES

Display Freeze Frame Data On Domestic, Asian and European Vehicles 1996 and Newer

# EASY 2 USE

## SOFTWARE NAVIGATION

EASILY FOLLOW ONSCREEN INSTRUCTIONS TO ACCESS ALL DIAGNOSTIC FUNCTIONS AND OE LEARNING PROCEDURES

| Diagnostic Menu |                 |
|-----------------|-----------------|
| 10              | Vehicle Info.   |
| 11              | Modules Present |
| 12              | DTC Lookup      |
| 1               | System Status   |
| 2               | Read Codes      |
| 3               | Erase Codes     |
| 4               | Liye Data       |
| 5               | Freeze Frame    |

- Auto VIN for Quick DTC Definitions
- ★ Read & Erase DTCs for ABS
- ★ Read & Erase DTCs for SRS
- ★ Read & Erase DTCs for ENGINE
- ★ Read & Erase DTCs for TRANSMISSION
- Retrieve Vehicle Information (VIN, CIN, CVN)
- I/M Emissions Readiness
- Graph, Record and Playback Live Data
- Display Live and Freeze Frame Data
- Support All 10 Test Modes of Latest J1979 OBDII
- Enhanced Mode 6 Diagnostics
- O2 Monitor Test / On-Board Monitor Test
- Component Test / Oxygen Sensor Test
- Print Data Via PC / Internet Update / Multi-Lingual

### ★ ADDED FEATURES

|     |     |        |       |
|-----|-----|--------|-------|
|     |     |        |       |
| ABS | SRS | ENGINE | TRANS |



AL629

## DTC LOOKUP

WITH CODE BREAKER

| DTC Lookup   |              |
|--------------|--------------|
| <b>P0001</b> |              |
| ←            | Left         |
| →            | Right        |
| ↑ ↓          | Change Digit |
| OK           | Confirm      |
| ESC          | Exit         |

AUTO VIN FOR QUICK DTC DEFINITIONS

|                            |                |
|----------------------------|----------------|
| <b>P0021</b>               | \$07E8 Generic |
| =====                      |                |
| A Camshaft Position Timing |                |
| Over - Advanced or System  |                |
| Performance Bank 2         |                |

SEARCH DTC DEFINITION LIBRARY FOR CODE BREAKER INFORMATION

| Code Breaker       |  |
|--------------------|--|
| System Description |  |
| Quick Check        |  |
| General Notes      |  |
|                    |  |

## DIAGNOSTIC FEATURES

### FREEZE FRAME DATA

| View Freeze Frame | 1/76  |
|-------------------|-------|
| DTC_CNT           | 127   |
| DTCFRZF           | U3FFF |
| FUELSYS1          | OL    |
| FUELSYS2          | OL    |
| LOAD_PCT(%)       | 100.0 |
| ECT(°C)           | -39   |
| SHRTFT1(%)        | -99.2 |

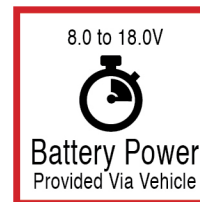
### I/M EMISSIONS READINESS

| I/M Readiness |                    |
|---------------|--------------------|
| 1             | Since DTCs cleared |
| 2             | This driving cycle |

### ON-BOARD MONITOR TESTING

| On-Board Mon. Test               | 1/4 |
|----------------------------------|-----|
| Enhanced Evaporative Emissio...  |     |
| O2 Sensor Heater System Time...  |     |
| Exhaust Gas Recirculation Sys... |     |
| Catalyst Efficiency Monitor      |     |

## HARDWARE SPECIFICATIONS



|              |  |
|--------------|--|
| CONNECTIVITY | USB mini 2.0 - OBDII DB15                    |
| MEMORY       | TF Card used to store data                   |
| STORAGE TEMP | -20 to 70°C (-1 to 158°F)                    |
| DIMENSIONS   | 183 mm (7.2") x 91 mm (3.58") x 33 mm (1.3") |
| NET WEIGHT   | 237 g (0.522 lb)                             |

### PART#

AL629

### DESCRIPTION

AL629 Head Unit, OBDII Cord, TF Card, USB Cord, Quick Guide, User Manual, Carry Case