

The Next Generation Is Now!



AutoProPAD G2 Turbo

America's leading key and remote programmer is back, and better than ever!

The AutoProPAD G2 Turbo is the most technologically advanced member of the AutoProPAD family. It combines the very best of automotive key programming and diagnostic technologies, in a completely redesigned package.

The AutoProPAD G2 Turbo is the machine of the future, and it's here now!

The AutoProPAD G2 Turbo includes a brand-new precoding device that provides transponder and out-of-circuit SOIC programming functions. The G2 Turbo and its precoder work in harmony, to provide EEPROM capabilities for the likes of BMW, Mercedes, and more!



Simpler, faster, easier to use, and customizable!

Completely redesigned tablet and user interface



26% larger than the AutoProPAD Full!

10.1" sunlight adaptive, high-definition touchscreen



Over 3x more power than before!

13,000 mAh lithium polymer battery



60% increase in processing power!

Quad-core ARM Cortex-A17
1.8GHz processor



4x more data storage and RAM!

64GB SSD (data storage) &
4GB RAM (data buffering)



Designed with the future in mind

Upgraded hardware, to keep pace with the automotive industry's emerging security technologies.

Rapidly program or diagnose **most** makes and models you will ever service!

AutoProPAD G2 Turbo

WWW.AUTOPROPAD.COM
INFO@AUTOPROPAD.COM

AutoProPAD G2 & G2 Turbo

THESE ARE THE SPECS YOU'RE LOOKING FOR

FEATURES & FUNCTIONS

BASIC



P/N #20400750

G2



P/N #20401453



P/N #20401454

CPU

Quad-Core
1.60 GHz Processor

Quad-core
ARM Cortex-A17
1.8GHz processor

Quad-core
ARM Cortex-A17
1.8GHz processor

Screen

7-inch
capacitive
touchscreen

8-inch sunlight
adaptive touchscreen
1024 x 768 DPI resolution

10.1-inch sunlight
adaptive touchscreen
1280 x 800 DPI resolution

Memory

2GB RAM/32GB Flash

64GB SSD/2GB RAM

64GB SSD/4GB RAM

Battery

4,000 mAh Lithium-Polymer

10,000 mAh Lithium-Polymer

13,000 mAh Lithium-Polymer

Warranty

1 full year parts & labor
US-based service center

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Technical Support

US-based, live technical support
from actual locksmiths
(requires active subscription)

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Vehicle Interface

Wired

Wired

Improved main data cable

Wireless

DB15, Bluetooth VCI+, CAT6 VCI bypass
(for high-speed data reads & writes)

Construction

Plastic housing

Shockproof, aluminum case
for ultimate impact resistance

Shockproof, aluminum case
for ultimate impact resistance

Product Storage

Ruggedized cardboard box

Ruggedized cardboard box with
protective drawstring pouch

Molded plastic carrying case

User Interface

Standard

Brand new,
completely redesigned

Brand new,
completely redesigned

EEPROM

N/A

Basic
(SOIC8/DIP8, no Euro)

Comprehensive

MBZ 3rd generation IMMO add key & all-keys-lost,
MBZ FEM/BDC key learning, MQB key programming, BMW EWS2,
EWS3, EWS4 key programming, Land Rover 2015 and newer,
bypass 16-minute wait for Toyota/Lexus/Scion all-keys-lost & more

Subscription

1 year of updates &
support included

1 year of updates &
support included. Subscription
countdown on home screen

1 year of updates &
support included. Subscription
countdown on home screen

Supported Vehicle Listing

External
available at autopropropad.com

Integrated
(requires Internet)

Integrated
(requires Internet)

Diagnostic Software

Basic global diagnostics

Bidirectional scan tool with
OEM capabilities & basic
diagnostic software

Bidirectional scan tool with
OEM capabilities & basic
diagnostic software

VW, BMW, MBZ Module Coding & Programming

N/A

Compatible with KC501
(additional purchase)

ADVANCED European module coding and
programming provided by the KC501, included.

Included Accessories

AutoProPAD BASIC Main Unit
Main cable with OBD2
adapter, Power Adapter
MicroUSB Cable, User Manual
Certificate of Quality with
Product Activation Info
Packing List

Diagnostic Tablet, OBDII-16, USB
3.0 Cable, HD15 to DB15 Main
Data Cable, Mini to Type-C & USB
3.0 Cable, OBDII Breakout Box
with Cable, (8) Micro Grabbers,
SOIC 8 pin Cable & Ribbon, 12V
Battery to Cigarette Lighter
Adapter Cable, 12V DC5521 to
Cigarette Lighter Male Cable,
5250 SOIC8 Blue Clip, FC-1 Pin
Cables, DIP8 White Clip, AC to DC
Power Adapter, North American
Power Cable, European Power
Cable, KC100 Transponder
Precoding Unit, Manufacturing
Certificate, EEPROM Adapter,
Packing List, Quick Start Guide,
Protective Drawstring Pouch

APP G2 Turbo Key Programming and Vehicle
Diagnostic Tablet, KC501 Transponder,
Precoding Unit, Compliant VCI+ Bluetooth
Module, OBDII Breakout Box w/ Cables, AC to
DC Power Adapter, North American Power
Cable, European Power Cable, 12V Battery
Clamps to Cigarette Lighter (Female) Adapter,
12V DC5521 to Cigarette Lighter (Male) Cable,
USB 3.0 to USB-B Data Cable, OBDII-16
Connector, DB15 Main Data Cable, NISSAN-14
OBD Dongle, BMW-20 OBD Dongle, KIA-20
OBD Dongle, FQFP64 Board, KIA/HYUNDAI-10
OBD Dongle, Infrared Collector, FQFP80 Board,
FQFP112 Board, FQFP144 Board, FQFP176
Board, Connecting Bracket, IC Test Stand, IC
Clip Cable, Self-Test Connector, 26-Pin Ribbon
Cable, Dupont Cable, XTA001 Cable, XTA002
Cable, XTA003 Cable, DB9 To USB3.0 Cable,
OBDII to DB15 & RJ45, USB 3.0 Data Cable,
Manufacturing Certificate, Quick Start Guide,
Protective Hardshell Storage Case

