## Mazda MX5 NA Speeduino PnP ECU v2

- for Mazda MX5 NA 1989-1997 1.6 115 or 90HP or 1.8 1993-1994
- full set with step-by-step manual and preloaded base map for you engine
- fits inside original ECU case mk1 (NA) 1.6
- tuning using TunerStudio software
- installation in stock car within 15 minutes (without enclosure)



## specifications

- 4 injector outputs
- 4 spark outputs. Works with stock ignition and COPs wasted spark or full sequential
- high current outputs for idle control, boost, VVT and spare (nitro/WMI)
- medium current outputs (0.5A max): fuel pump, fan, tacho, EVAP
- built in MAPsensor 2.5bar and Baro sensor
- works with stock o2 sensor or optional LSU4.9 wideband
- 0-5V TPS input, can work without
- additional inputs:idle up (PSP), clutch (launch control/flat shift), VSS, 2 x analog 0-5V (fuel and oil pressure sensors)
- 2 digital FLEX inputs (active pulling to GND) for additional functionality for instance fuel/spark map switching, FlexFuel (E85)
- software AC control
- options: Bluetooth (serial0), LSU4.9 internal module with harness

## WARNING! 1. Product not intended for road use

2. usage and settings modification at your responsibility