



# Ramps 1.4

## with Display & 5x A4988 Motordriver



### Technical Specifications

|                           |  |
|---------------------------|--|
| <b>Model</b>              | Ramps 1.4, Display, A4988 Motordriver  |
| <b>Article No.</b>        | ARD-RAMPS-Kit1   |
| <b>Features</b>           | Connections for up to 5 Stepper-Motors (X, Y, Z, 2x Extruder)                      |
|                           | 3 MOSFET's for Extuder-Heating   |
|                           | 6 Connections for EndStop-Switch or optical EndStops                               |
|                           | Connections for up to 3 temperature sensors  |
|                           | Connections for HotEnd, component cooling fan and heating bed                      |
|                           | 5A Fuse for general circuit  |
|                           | separat 11A Fuse for heating-bet-circuit   |
|                           | Status LEDs  |
| <b>Compatible to</b>      | Arduino Mega   |
| <b>Dimensions (W x D)</b> | 90 x 85mm  |
| <b>Scope of Delivery</b>  | Ramps 1.4, 20x4 Display, 5x A4988 Motordriver, 2x cables for LCD incl. adapter PCB |
| <b>EAN</b>                | 4250236815954  |