



Delta WASP 2040

TURBO2

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Accurate and reliable on all materials with pieces up to 40 cm.

Delta WASP 2040 is the powerful and versatile 3D printer you need everyday.



material: PLA, resolution 0,2mm

DELTA WASP 2040 IS COMPATIBLE WITH:



WASP BASIC EXTRUDER

For fine, high-precision and prints

Ø 0.4, 0.7
steel nozzle



WASP SPITFIRE EXTRUDER

For faster and robust prints



Ø 1.2 steel nozzle



WASP DUAL EXTRUDER

For double material prints



Ø 0.4, 0.7 steel nozzle

BUILD VOLUME

Ø200 X h 400 MM

CLOSED CHAMBER

PRINT RESOLUTION

50 MICRON

MOVEMENT

PRINT SPEED MAX:

200 MM/S

TRAVEL SPEED MAX:

1000 MM/S

ACCELERATION:

15000 MM/S²

ALL VALUES TESTED ON SINGLE EXTRUDER

MATERIALS

- PLA
- ABS
- PETG
- FLEX
- TPU
- POLYPROPYLENE
- ABS + PC
- NYLON
- NYLON+CARBON



NEVER LOSE YOUR PRINT WITH
FREE-Z SYSTEM ©
AND **RESURRECTION SYSTEM** ©



ADJUSTABLE
ZERO PLAYS
SLIDERS



NEW
32 BIT BOARD



EXCLUSIVE
SUSPENDED
BOWDEN

*FLEX FILAMENT
COMPATIBLE



PRECISE
HEAT RESISTANT
MECHANICS



INTEGRATED
END-FILAMENT
SENSOR

Technical details

Cilindric Print Volume: Ø 200x h 400 mm
Layer resolution: 50 micron
Filaments used: Ø 1.75 mm
Maximum print speed: 200 m/s
Maximum travel speed: 1000 m/s

ALL VALUES TESTED ON SINGLE EXTRUDER

CHANGEABLE EXTRUDER

Switch between basic extruder, clay extruder, spitfire extruder and dual extruder to get the best from your Delta WASP

SOFTWARE

Operating Systems: Windows, Mac, Linux
Slicing softwares: Cura - SLic3r - Simplify 3D
Softwareinterface Printron - Repetier Host
File extension: .stl, .obj, .gcode.

INTERFACE

SD Card - LCD display

PHYSICAL DIMENSION

Dimensions: 49 x 44 x 87 cm

WEIGHT

20 kg

SUPPLY

Input: 220/ 240 V 50/ 60 Hz
Absorbed power:
_extruder: 60W
_Heated platform: 500W

TEMPERATURE

Use: 20-30 C°
Warehouse: 0-30 C°
Nozzle: max 270 C°
Hot Pad: max 120 C°

MECHANICS

Frame and cover: Aluminium, plexyglass, polycarbonate
Heated platform: steel
Movements: nylon wheels on aluminium slides



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