

Hero Me Gen7.3.2 Printhead Platform 3D Printers, Hotends, Extruders and Other Supported Components

The Hero Me is the premier printhead and part cooling assembly with the widest range of compatible 3D printers. The key design concepts behind the Hero Me is to provide superior part cooling performance and a standards-based print head platform that is highly modular, allowing support of the most brands, printer models, hotends, extruders, fans, ABLs, and other addons.

This is a continually growing list of the 3D printers and components that are compatible with the Hero Me Gen7.3 and is updated every 1-2 months with new printers, hotends, extruders, etc. as mounts are designed, tested, and released. For more information visit <u>merlinmedia.com</u>, the new public home of everything from MediaMan3D.

Note: Hero Me Gen7.3.2 is now available here: https://www.printables.com/model/39322

Over 98 3D Printer Models and 3rd Party X Axis Kits and X Carriage Plates are supported!

3DFused V1, V2, V3, CoreXY, Master X carriage	Geeetech A10, A20, A30
Alfawise U20-U30	HyperCube
Anet ET4, ET5, E10, A8	Kingroon KPS3
Anycubic Vyper, Chyron, Mega S, Mega Zero,	Куwoo
Kobra Go	Labists ET4
BigTreeTech HermitCrab	Lantro
BIQU B1	Linear Rails MGN9-H, MGN12-C, MGN12-H
BLV Ender 3 Linear Rail Upgrade	Longer LK1, LK5 Pro
BLV MGN Metal Cube	Mercury One
CR-6SE	Micro Swiss DD kits (Ender 3, Ender 5,
CR-10, V2, V3	Exoslide, Linear Rails)
CR-10 Mini	OpenBuilds Mini V
CR-10S, S4, S5	PrinterMods xChange & MDD kit V1.2, V1.3
CR-10S Pro, Pro V2, Pro V3	RepRap i3 Clones, Prusa MK3S/+
CR-20	SainSmart Coreception 300
CR-MAX	Sovol SV01, SV02, SV05, SV06, SV06 Plus
Ender 2 Pro	Sunlu S8
Ender 3, 3 Pro, 3 Neo	Tevo Tarantula Pro, Tornado
Ender 3X	Tronxy X5SA Pro
Ender 3 V2	Two Trees Bluer, Sapphire Pro, Plus
Ender 3 V2 Neo	Wham Bam MUTANT
Ender 3 MAX, 3 Max Neo	Wham Bam Universal X carriages (v-wheel,
Ender 5, 5 Pro, 5 Plus	linear rails)
ENDER 6 CoreXY	Voron 2.4, Switchwire-Afterburner
Elegoo Neptune 2, 2S, 3, X, 3 Pro, 3 Plus, 3 Max	Voxelab Aquila-Pro
Eryone Thinker SE	ZYLTech Gear V3
Exoslide	Most clones of Creality CR & Ender printers
	most clones of creatity of a Ender printers

WHEN IT COMES TO COOLING EVERYBODY DESERVES A HERO



46+ Hotend Brands and Models Supported:

- Anycubic Vyper V5 Stock
- Creality Stock MK8 (2 screw mount)
- Creality CR-10S Pro (2 screw mount)
- Creality Spider (350c max)
- Creality Spider High Temp (500c max)
- Creality Spider 3 Pro
- Creality Spider 4 Pro (Speedy Ceramic)
- E3D-Online V6 & Volcano
- E3D-Online Revo Six (aka Prusa MK3)
- E3D-Online Revo Micro (aka Mini)
- E3D-Online Revo Voron
- E3D-Online Revo CR
- Haldis Red Lizard K1 V6 (Dragon)
- Haldis Red Lizard K1 Pro-HF-UHF
- Haldis Red Lizard V5, V5 Pro
- Generic MK8
- Generic J-Head V5, V6
- Micro Swiss All Metal CR-10, 10S Pro
- Neptune Stock
- Phaetus Dragon
- Phaetus Dragonfly BMO-BMS-HIC
- Phaetus Rapido (aka ST, HF)
- Phaetus Rapido Plus (aka UHF)
- Phaetus X Voron Dragon ST-HF-UHF
- Phaetus TaiChi
- Slice Engineering Copperhead
- Slice Mosquito, Magnum, Magnum+
- Slice Mosquito for Creality
- TriangleLab Dragon SF-HF
- TriangleLab Rapido HF-UHF
- TriangleLab TCHC TD6 (aka: CHC, CHC Pro, PT1000 Pro)
- TriangleLab TCHC TR6
- TriangleLab CHC Mini
- Clones of any hotends above

16+ Auto Bed Level (ABL) Sensors Supported:

- Beacon3D
- BLTouch
- CR Touch
- Creality OEM
- Euclid Probe
- EZABL Pro
- EZABL Pro Mini
- HallON
- PINDA
- PL-08N
- Touch Mi
- TA Sensor
- Omron Sensor
- 8mm, 12mm & 18mm sensors
- Clones of any ABL sensors above

Get Info on Hero Me Pro Kits here: <u>https://merlinmedia.com</u>

34+ Extruder Brand and Models Supported:

- Advanced 3D Printing FXD
- Bondtech BMG (and mirror)
- Bondtech BMG-M (and mirror)
- BMG Mini (clone)
- Bondtech LGX
- Bondtech LGX Lite
- Creality Stock Single and Dual Gear
- E3D-Online Titan
- EZR Struder
- HextrudORT
- Kingroon Titan Clone
- Micro Swiss DD kits: Ender 3, 5, Linear Rail, Exoslide
- Micro Swiss Dual Gear
- Orbiter V1.5 & V2.0 (and mirrors)
- PrinterMods MDD Kit
- Phaetus APUS
- Sailfin A, B, Sherpa Variants
- Sherpa Mini
- Sherpa Micro
- Sovol SV01 stock
- Vz-HextrudORT
- TriangleLab TBG-Lite
- TriangleLab TBG-S
- Voron, Switchwire-Afterburner
- Clones of any extruders above (look-alikes may not fit)

Heat Sink and Part Cooling Fans Supported:

- 4010 radial fan (single and dual)
- 4020 radial fan (single and dual)
- 5015 radial fan (single and dual)
- 5020 radial fan (single and dual)
- 4010 & 4020 axial fans for heat sink cooling

There are also 9 mounts for various ADXL345 accelerometer PCBs and other options like endoscope cameras and analog dial gauges.

If there is a generally known component (hotend, extruder, etc.) that is not listed in this doc., it is either not compatible (too large, etc.) or has not yet been tested.

Hero Me Gen7 Documentation, including STL Parts Selection, Illustrated Assembly Manual, as well as live technical support and private Discord community are available from MediaMan3D for as little as \$3 here: <u>https://www.patreon.com/MediaMan3D</u>

Hero Me Gen7 Release 3.2 STLs: https://www.printables.com/model/39322

Hero Me Swag:

https://hero-me-shop.creator-spring.com