

WANHAO DUPLICATOR I3 CATALOGUE



PRACTICAL EXPLORATION OF 3D PRINTING
PRINT FOR LIFE IMPROVEMENT DESIGN COMPETITION



“The full assembled 3D printer, complex but simple! A small step for Wanhao, A giant leap for you.”

Just have a free email: SALES@WANHAO3DPRINTER.COM

WWW.WANHAO3DPRINTER.COM

More than your expectation!



WANHAO DUPLICATOR I3 is full assembled 3d printer. All you need to do is plug in the power and turn on the printer, then start your printing journey. This machine is specially designed for the home user who has no 3D experience before and who has small budget but big dream of 3D printing.

FULL COVERED POWER AND CONTROL BOX
Safety is No.1 standard for all Wanhao Printer. Wanhao only use CE, CB, FCC certified Power supply unit and Control board. Your safety, we care!

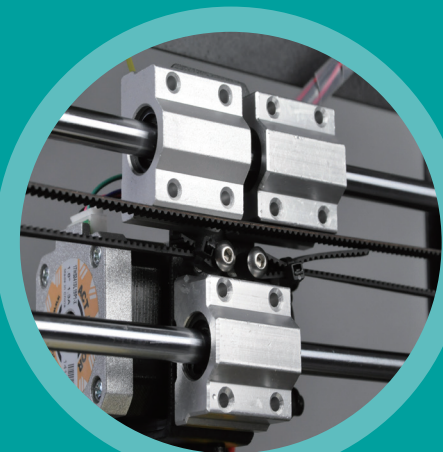
LONG LIFE BEARING COMPONENTS
All Wanhao spare parts are unique designed. Based on Wanhao superior machining shop, all parts are finely produced and inspected. We guarantee all spare parts are qualified.



3 LINEAR BEARING



WANHAO applied 3 linear bearing on the extruder. This is not only increase the cost but also improve the stability of print. Because 3 points determine one plane which enable the amounting the extruder on a none-shaking plane. Therefore you get better print than any other i3 printer.



MK10 EXTRUDER



UNIQUE MK10 EXTRUDER

Wanhao Unique MK10 extruder design provide more smooth extruding and easy loading and un-loading. Less extruder trouble, more reliable! Extra cooling fan make your prints sharper than ever. Printing quality, we are expert.

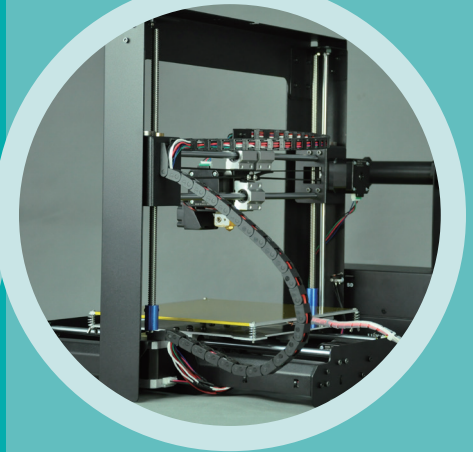


DRAG CHAIN

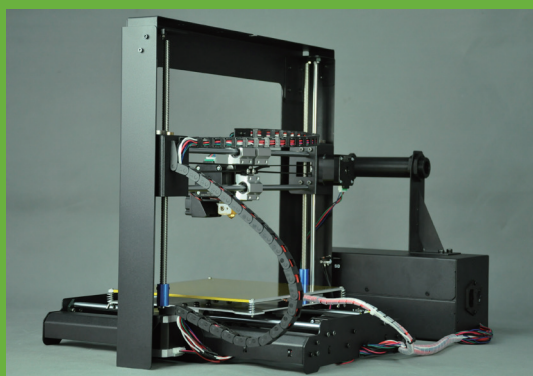
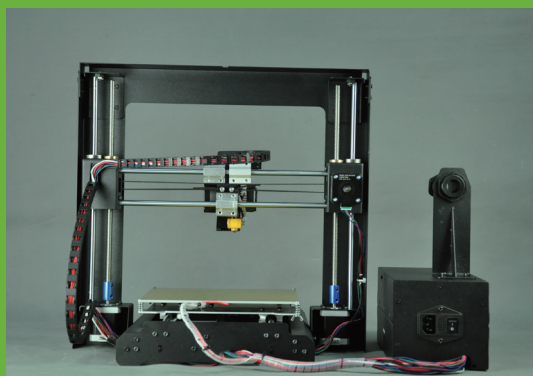


CNC DRAG CHAIN.

This design only exist in premium machines. A bundle of cable shall never become your headache. More quiet and smoother than ever.



Over all view



Wanhao i3 Specification

MACHINE TYPE:	WANHAO I3 3D PRINTER
BEST AMBIENT TEMPERATURE:	≥25°C
PRINT PRECISION:	0.1 MM(MINIMAL)
BUILD SIZE:	200 X 200 X 180MM
EXTRUDER QUANTITY:	MK10 SINGLE EXTRUDER
SPEED:	10-70MM/S ADJUSTABLE
POSITIONING ACCURACY:	Z 0.004MM,XY 0.012MM
EXTRUDER DIAMETER:	0.4MM
RECOMMENDED EXTRUDER TEMPERATURE:	190-210°C(MAXIMUM CAN BE SET TO 260°C)
HEATING PLATE TEMPERATURE	60-100°C(PROPER WINTER WARMING AND SUMMER APPROPRIATE COOLING
POWER SUPPLY UNIT:	110V OR 220V,240W,50HZ, 0.89A
CONNECTION:	VIA TF CARD OR USB,SD CARD
PRINTER READING FORMAT:	GCODE
COMPATIBILITY:	WINDOWS XP, WINDOWS VISTA, WINDOWS 7, LINUX, MAC OS
CERTIFICATION:	CE, CB
UNIT WEIGHT:	10KG
PRINTER UNFOLDING SIZE:	400 X 410 X400MM
PACKAGE SIZE:	470 X 470X470MMF
MATERIAL TYPE:	ABS AND PLA FILAMENTSS
MATERIAL SPECIFICATIONS:	1.75 MM IN DIAMETERS
MATERIAL COLORS :	WANHAO CLASSIC 40 COLORS

CONTACT INFORMATION

You may contact Wanhao official distributor on our website lit.

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