













Name	Dreamer	GuiderII	InventorIIS	Adventurer3	InventorII	Creator Pro 2
MTA code	ZF2589 While stocks last	ZF0271	ZF8477S	ZF5001	ZF8477 While stocks last	ZF0283
Picture						
Extruder quantity	2	1	1	1	1	2 (index)
Printing precision	±0.2 mm	±0.2 mm	±0.2 mm	±0.2 mm	±0.2 mm	±0.2 mm
Position precision	X/Y axis: 0.011 mm; Z axis: 0.0025 mm	X/Y axis: 0.011 mm; Z axis: 0.0025 mm	X/Y axis: 0.011 mm; Z axis: 0.0025 mm	X/Y axis: 0.011 mm; Z axis: 0.0025 mm	X/Y axis: 0.011 mm; Z axis: 0.0025 mm	X/Y axis: 0.011mm Z axis: 0.0025mm
Layer thickness	0.05~0.4 mm	0.05~0.4 mm	0.05~0.4 mm	0.1~0.4 mm	0.05~0.4 mm	0.05~0.4 mm
Build size	230 x 150 x 140 mm	280 x 250 x 300 mm	150 x 140 x 140 mm	150 x 150 x 150 mm	150 x 140 x 140 mm	200 x 148 x 150mm mirror mode:80*148*150mm
Nozzle diameter	0.4 mm	0.4 mm	0.4 mm	0.4 mm	0.4 mm	0.4 mm
Printing speed	10~100mm/s	10~150mm/s	10~100mm/s	10~100mm/s	10~100mm/s	10~100mm/s
Highest extruder temperature	240℃	240℃	240℃	240℃	240℃	240℃
Filament diameter	1.75mm (±0.07mm)	1.75mm (±0.07mm)	1.75mm (±0.07mm)	1.75mm (±0.07mm)	1.75mm (±0.07mm)	1.75mm (±0.07mm)
Filament type	ABS/PLA/TPU 95A/PVA	ABS/PLA/TPU 95A//PETG	PLA/TPU 95A	ABS/PLA	PLA/TPU 95A	ABS/PLA/PVA/HIPS
Power supply	AC 100-240V~DC24V/13.3A / 320W	AC100-240V/DC 24V/20.8A, 500W	DC24V, 2.71A, 65W	AC100-240V/DC 24V/6.25A, 150W	AC100-240V DC24V, 2.71A, 65W	AC 100-240V~DC24V/13.3A / 320W
Device size	485 (L) *344 (W) *382 (402) (H) mm	550 (L) *490 (W) *570 (755) (H) mm	420 (L) *420 (W) *570 (H) mm	388 (L) *340 (W) *405 (H) mm	420 (L) *420 (W) *570 (H) mm	526 (L) *360 (W) *403 (550) (H) mm
Packaging size	560 (L) *420 (W) *530 (H) mm	670 (L) *615 (W) *695 (H) mm	505 (L) *500 (W) *550 (H) mm	480 (L) *420 (W) *510 (H) mm	505 (L) *500 (W) *550 (H) mm	560 (L) *415 (W) *500 (H) mm
Net weight	10.7 Kg	30kg	11.0 kg	9.0 kg	11.0 kg	14.8 Kg
Gross weight	16.5 Kg	38Kg	15.7 Kg	13 kg	15.7Kg	21 Kg
Slicing software	Flashprint	Flashprint	Flashprint	Flashprint	Flashprint	Flashprint
Flashprint language	Chinese / English / Arabic / Czech / French / German / Spanish / Japanese / Polish / Turkish	Chinese / English / Arabic / Czech / French / German / Spanish / Japanese / Polish / Turkish	Chinese / English / Arabic / Czech / French / German / Spanish / Japanese / Polish / Turkish	Chinese / English / Arabic / Czech / French / German / Spanish / Japanese / Polish / Turkish	Chinese / English / Arabic / Czech / French / German / Spanish / Japanese / Polish / Turkish	Chinese / English / Arabic / Czech / French / German / Spanish / Japanese / Polish / Turkish
Screen language	Simple/Traditional Chinese/English/French/German/Japanese/Korean/Polish/Dutch/Portuguese	Simple/Traditional Chinese/English/French/German/Japanese/Korean/Arabic/Spanish/Portuguese/Tuikish/Polish/Italian	Simple/Traditional Chinese/English/French/German/Japanese/Korean/Arabic/Spanish/Portuguese/Tuikish/Polish/Italian	Simple/Traditional Chinese/English/French/German/Japanese/Korean/Arabic/Spanish/	Simple/Traditional Chinese/English/French/German/Japanese/Korean/Arabic/Spanish/Portuguese/Tuikish/Polish/Italian	Chinese/English/French/Japanese/Korean
Input/Output file type	Input: 3MF/ STL / OBJ/PPP/BMP/PNG/JPG/JPEG File; Output: GX/G File	Input: 3MF/ STL / OBJ/PPP/BMP/PNG/JPG/JPEG File; Output: GX/G File	Input: 3MF/ STL / OBJ/PPP/BMP/PNG/JPG/JPEG File; Output: GX/G File	Input: 3MF/ STL / OBJ/PPP/BMP/PNG/JPG/JPEG File; Output: GX/G File	Input: 3MF/ STL / OBJ/PPP/BMP/PNG/JPG/JPEG File; Output: GX/G File	Input: 3MF/ STL / OBJ/PPP/BMP/PNG/JPG/JPEG File; Output: x3g File
Printing connection	USB Cable / SD Card / WIFI	USB Cable/ U Disk/ Ethernet/WIFI	USB Cable / U Disk / WIFI	USB Disk/ WIFI / Ethernet	USB Cable/ USB Disk / WIFI	USB Cable/ SD Card
Certification	CE / FCC / RoHS	CE / FCC / RoHS	CE / FCC / RoHS	CE / FCC / RoHS	CE / FCC / RoHS	CE / FCC / RoHS
Working temperature	15-30℃	15-30℃	20~30℃	15-30℃	20~30℃	15-30℃
Compatible operating system	Win xp/Vista/7/8/10, Mac OS, Linux	Win xp/Vista/7/8/10, Mac OS, Linux	Win xp/Vista/7/8/10, Mac OS, Linux	Win xp/Vista/7/8/10, Mac OS, Linux	Win xp/Vista/7/8/10, Mac OS, Linux	Win xp/Vista/7/8/10, Mac OS, Linux
Compatible slicing software	simplify3D 3.0 version (Direct Use) Slic3r, Skeinforge, Cura (Need to set up)	Slic3r, Skeinforge, Cura (Need to set up)	Slic3r, Skeinforge, Cura (Need to set up)	Slic3r, Skeinforge, Cura (Need to set up)	Slic3r, Skeinforge, Cura (Need to set up)	simplify3D 3.0 version, ReplicatorG, Makerware (Direct Use) Slic3r, Skeinforge, Cura (Need to set up)
Heating bed setting support	120	120	×	100	×	120
Close design	✓	✓	✓	✓	✓	✓
Auxiliary leveling	×	✓	✓	×	✓	×
Filament running out reminding	×	✓	✓	✓	✓	×
Replaceable print bed	×	×	✓	✓	✓	×
Ultra silence design	×	×	✓	✓	✓	×
Continue last printing when power off	×	✓	×	×	×	×
Intelligent door sensor	×	×	✓	×	✓	×
Touch LCD screen	3.5inch	5inch	3.5inch	2.8inch	3.5inch	3.5inch
Constant temperature and circumfluence system	✓	×	×	×	×	×
Remote camera watching	×	×	×	✓	×	×
Wireless WIFI	✓	✓	✓	✓	✓	×
Ethernet	×	✓	×	✓	×	×
USB stick interface	×	✓	✓	✓	✓	×
Air filter net	×	×	✓	×	×	×

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MTA code	ZF2589 While stocks last	ZF0271	ZF8477S	ZF5001	ZF8477 While stocks last	ZF0283
Picture						
Magnetic Printing bed	×	×	✓	×	×	×
Cloud	×	✓	✓	✓	✓	×