

2022款第3代3D发光字打印机推出

PROVIDE 3D LUMINOUS WORD PRINTING STRUCTURE TECHNOLOGY & COMPLETE SUPPORTING TECHNICAL SOLUTIONS



MPC80机
MPC80机
MPC60机

- 3RD GENERATION MACHINE FUNCTION: QUOTE THE LATEST MPC SYSTEM IN 2022 (WIRELESS REMOTE LARGE-SCALE CONTROL PRODUCTION SYSTEM)
- REMOTE SERVER CONTROLS REMOTE SENDING OF FILES, REMOTE CONTROL OF MACHINE ACTIONS, REMOTE SYNCHRONIZATION OF INFORMATION PROMPTS
- PLATFORM AUTOMATIC VALIDATION, AUTOMATIC GENERATION OF LARGE-CAPACITY PLATFORM BOARD NUMBER MEMORY DATABASE
- CONTACT AUTOMATIC FEEDING
- AUTOMATICALLY RETURN TO NO. 1 WHEN NO. 2 EXTRUSION STOPS
- IDLE, HEATING, PAUSE, MATERIAL CUT-OFF, POWER-OFF SIGNAL WARNING AND LED LIGHT DISPLAY (SYNCHRONOUS MPC SERVER COMPUTER SCREEN MONITORING DISPLAY)
- TOUCH SCREEN FILE PREVIEW
- POWER FAILURE UPS CRUISE 100% UNLIMITED TIME TO RESUME PRINTING
- AUTOMATIC SHUTDOWN AFTER MONITORING 5 MINUTES WITHOUT ACTION
- WHETHER TO TURN OFF THE HOT BED OPTION AFTER PRINTING
- THE IDLE RUNNING SPEED IS INCREASED TO 700MM/S
- AUTOMATIC SPEED OPTIMIZATION FOR PRINTING ROUNDED CORNERS
- DELAYED PRINTING
- THE FOLLOWING BASIC FUNCTIONS ARE ALSO AVAILABLE ON THE 2ND GENERATION
- AUTOMATIC COLOR CHANGE
- AUTOMATIC SHUTDOWN AFTER TYPING

MATERIAL COLOR DISPLAY



耗材参数

线径	1.75 mm	打印温度	220-245°C (冬天加10°C)
公差	±0.02mm	热床温度	50°C
长度	约380M	打印速度	30-100mm/s
净重	1KG/卷	拉伸强度	11-16kgf
毛重	1.3KG/卷	熔融指数	4-8g/10min (190°C, 2.16g)

PRODUCT FEATURES

01

HIGH PURITY

RAW MATERIALS IMPORTED FROM THE UNITED STATES, NO MIXED WASTE, RECYCLED MATERIALS, NO PLUGGING

HIGH ACCURACY

THE WIRE DIAMETER TOLERANCE IS STABLY CONTROLLED AT $\pm 0.02\text{MM}$ WHICH WILL NOT CAUSE PLUGGING OR INSUFFICIENT EXTRUSION

02

03

GOOD PRINTING EFFECT

NO EDGE WARPING, NO AIR BUBBLES, GOOD MOLDING EFFECT, SMOOTH AND DELICATE, STANDARD COLOR

GOOD QUALITY

GOOD TENSILE STRENGTH, DUCTILITY, FLOW RESISTANCE, LOW SHRINKAGE, HIGH TOUGHNESS, LOW WEIGHT

04

05

BIOLOGICAL GRADE ENVIRONMENTAL PROTECTION

PLMA ENVIRONMENTAL PROTECTION MATERIAL, PRINTING HAS NO OBVIOUS SMELL, CAN BE NATURALLY DEGRADED, AND DOES NOT BURN AT HIGH TEMPERATURE