LD-002R 3D Printer

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SKU: 3DW49H3NSB22C

Price: 3,999.00 DH

Stock: outofstock

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Product Description

Creality LD-002R Resin 3D Printer Creality LD-002R, the most cost-effective resin 3d printer. It is big progress for the resin 3d printer and Creality 3d R&D team. The Creality LD-002R resin 3d printer presents a clean and uncluttered user experience with a well thought out design that defuses many of the irritants people have had with other, similar budget printers. LD-002R Resin 3D Printer Features BUILD AND MOTION   Great emphasis is being placed on the Creality LD-002R 3d printer's robust build quality and the components of its motion system, which is underpinned by a ball screw and single linear rail for the Z-axis. ANTI-ALIASING MSLA 3d printer uses an LCD screen to mask an image of a layer over a UV light source. Comprised of hundreds of thousands of pixels, each a little rectangle itself, this tech leaves a telltale sign of the edges of these pixels on the print surface. Often barely visible, this effect can be lessened through the use of a digital processing called anti-aliasing, which interpolates between these edges, smoothing the effect out. QUICK LEVELING Quick leveling in the sense that the machine will lower the print plate to the vat for you, yes the Creality LD-002R 3d printer is quick leveling. Four hex screws feature on the print plate — loosen them before dropping the plate, and it will to the level of the screen. Tighten and you're good to go. Standard MSLA fare. PERFORATED PRINT PLATE Something of an oddity on a small desktop MSLA machine, the Creality LD-002R 3d printer has a perforated print plate. Typically seen on larger bottom-up machines where larger prints present additional pull that might dislodge an improperly adhered print, it's unusual, and perhaps even distracting overkill, to see it on a smaller machine. It's not a bad thing, but it makes you wonder why they did it. AIR FILTER A small box at the rear of the print chamber contains a pouch of activated carbon. This should help to remove part of the stench of exposed resin from the air. Technical Specifications LD-002R Resin 3D Printer Properties Modeling

Technology: LCD Print Size: 119x65x160mm Print Speed: 20-30mm/h Print support: Automatic/Manual XY Axis Precision: 0.075mm Print Method: USB File Format: STL/CTB LD-002R Resin 3D Printer Hardware Machine Size: 221221403mm Package size: 295x295x545mm Nominal voltage: 100-240V Output Voltage: 12V Nominal Power: 72W LD-002R Resin 3D Printer Extruder Hardware Layer Height : 0.01-0.05mm