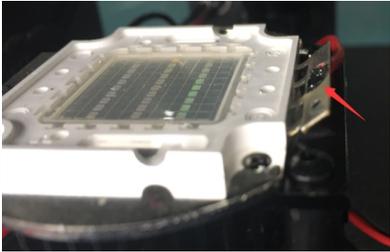
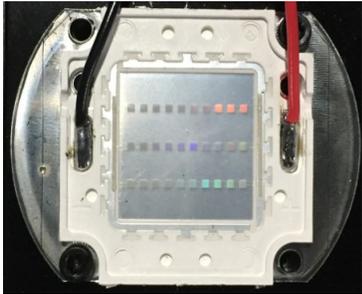
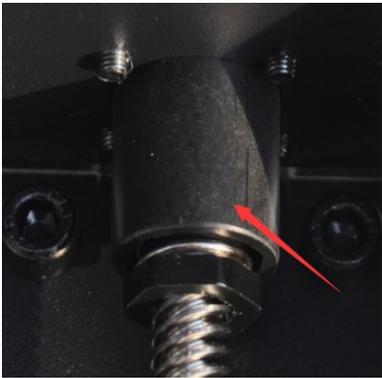
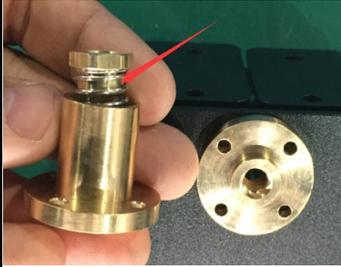
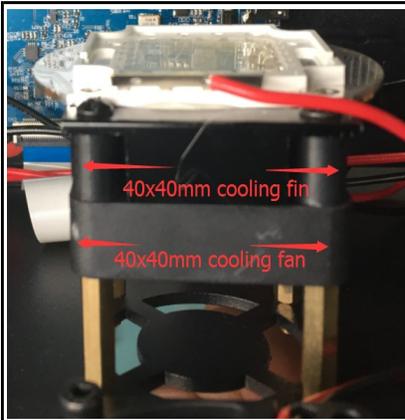


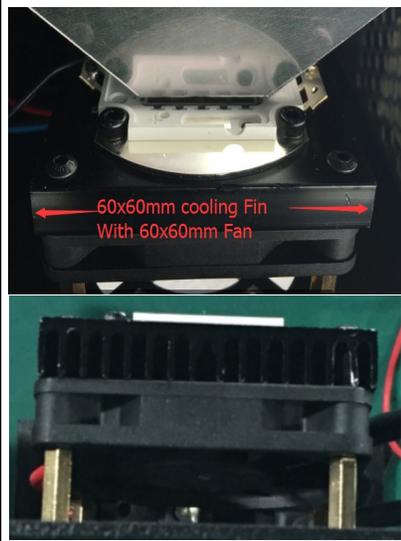
Wanhao D7 Correction on 23th May 2017
D7 V1.4 to be released on 22nd May 2017

D7 Version 1.3 issue		D7 Version 1.4 improvement	
Pic	issue	Pic	Improvement
	<p style="text-align: center;">1</p> <p>We solder the cable on the UV light flange. If worker foget to bend the flange or the customer replace the light may cause short and burn the mother board.</p>		<p style="text-align: center;">1</p> <p>We cut the soldering flange and solder the cable onto the UV light directly to avoid short possibility</p>
	<p style="text-align: center;">2</p> <p>The power button at front. We have lot issue of LED light.</p>	 	<p style="text-align: center;">2</p> <p>All the cable connector , switch are located at same place which at back of printer. Make it very net. There's no button on the front.</p>
	<p style="text-align: center;">3</p> <p>We use plastic Anti spacing nut. During shipping some are broken.</p>		<p style="text-align: center;">3</p> <p>We change the Z axis plastic Anti space nut to brass one to make Z axis movement more precise.</p>



4

We use 40*40mm fan and cooling Fin which could cause the printer lack of cooling and too hot to work long time.



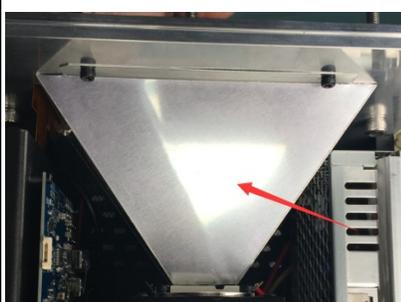
4

We increase the cooling Fin and Fan by 225% to ensure better ventilation. The UV light temperature never get over 40°C.



5

Machining reflector may get scratches during machining.



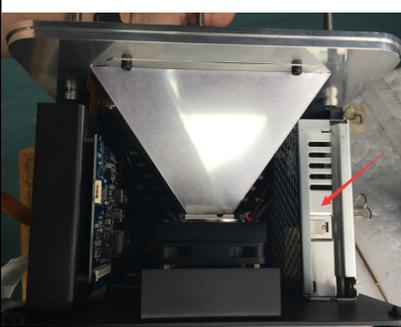
5

Molded reflector has less scratches and more reflection.



6

The external 60W PSU is not very much stable. And not neat to pack.



6

Internal 70W PSU , safer and Net. There's only one power plug for printer.



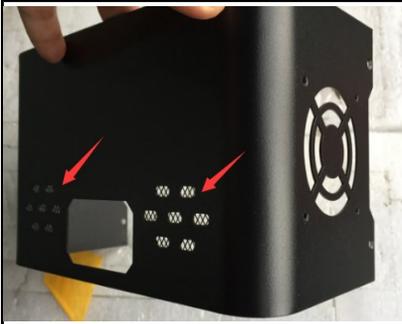
7

The set screw locking couple has less concentricity.



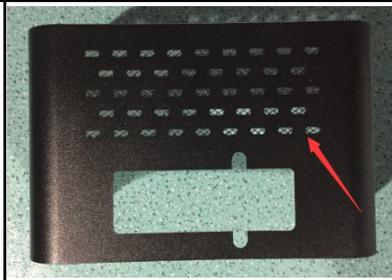
7

Embracing couple ensure the better concentricity.



8

There are 2 series holes at back of printer.



8

More Vent holes on the back of printer.



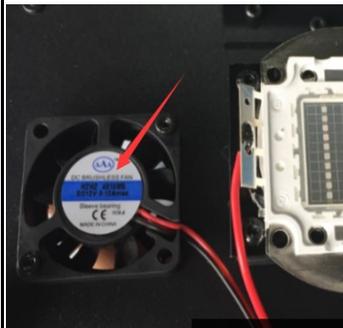
9

We use punching building plate. The surface flatness is hard to be controlled. Big rejection rate in our production line.



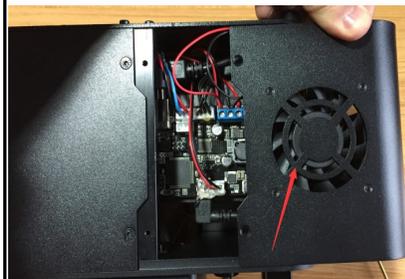
9

We use the machining building plate with tolerance $\pm 0.03\text{mm}$ to ensure flatness. And Aluminum plate has good adhesive ability.



10

We use 40x40mm intake fan to get air inside.



10

We use 60x60mm cooling fan above the mother board to ensure the cooling of motherboard and good Ventilation.