<table>
<thead>
<tr>
<th>Step</th>
<th>Action</th>
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| 1    | Remove UP BOX from packaging  
- Open the top lid, then with two people lift the printer out of the cardboard box  
- Remove 3 x foam padding |
| 2    | Cut and remove cable ties |
| 3    | Install perfboard  
- Using both hands lock in place the perfboard  
- Ensure all screw heads are locked in place correctly  
- Ensure aluminium bed and both sides of perfboard are clean and free from debris before locking perfboard in place |
| 4    | Install filament spool  
- Remove spool wrapping  
- Don’t let the end of filament go, otherwise it could become tangled  
- Feed end of filament into feeder tube  
- Load spool onto holder  
- Cut the end of the filament flat before feeding |
| 5    | Install UP software  
Download the latest UP software from www.3DPrintingSystems.com/support |
| 6    | Connect  
- Connect power  
- Connect USB  
- Turn on printer  
- Printer drivers will be automatically installed |
| 7    | Initialise  
- Open UP software  
- Click 3D Print and Initialise  
- Printer will zero in all three axis  
*Note: Initialise only needs to be done when you switch on the printer* |
| 8    | Auto calibration  
- Click 3D Print and Auto Level  
- The auto levelling arm will swing down and measure 9 points on the perfboard  
- Once complete then the nozzle height will be measured  
*Note: Auto level 8 auto height don’t need to be done for every print* |
| 9    | Heat up print head  
- Click New Spool, click Okay  
- Click 3D Print, Maintenance then Extrude  
- Wait for the nozzle to reach 260°C |
| 10   | Load filament into print head  
- Once nozzle reaches 260°C, printer will beep  
- Feed filament into top of print head  
- Thin string of filament should come out of the nozzle  
*Note: Only needs to be done when load or change spools* |
| 11   | Load STL model and click Print  
- Once the job has been sent to the printer, it will beep and then it is safe to remove the USB cable from your computer  
- Ensure the first layer is laid down correctly |
| 12   | Click OK to send the model to the printer  
- Once the job has been sent to the printer, it will beep and then it is safe to remove the USB cable from your computer  
- Ensure the first layer is laid down correctly |