

### Setting Up Wi-Fi

You can easily operate your DENTIQ from your computer. You can upload prints directly, and track print status. To set up your Wi-Fi connection:

1. Go to **Network**. The **Wi-Fi** tab is selected by default.
2. Press the **Choose a Network** button, select a network and key in the password.  
The IP address appears on screen.
3. Make a note of the printer **IP Address**.
4. Select your Wi-Fi network.

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### Updating Firmware

Ackuretta is always adding new resins and improving functionality. If you are connected to the Internet, check for the latest firmware:

1. Go to **Settings**.
2. Select **Update**.
3. Press **Update firmware online**.

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### Print

You can print either over Wi-Fi or from your USB device.

1. Go to **Print**.
2. Select **USB** or **Computer**, depending on your location of your file.
3. Choose your IBF file.
4. Change your material setting, if necessary.
5. Press **Print**.

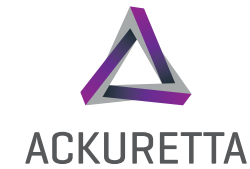
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## ■ Documentation and Support

For the full set of DENTIQ documentation, go to:  
<https://ackuretta.com/sol/>



For community feedback, see our Ackuretta's User Group on Facebook:  
<https://www.facebook.com/groups/2164055477166718/>



# SOL

## Quick Start Guide



[www.ackuretta.com](http://www.ackuretta.com)

## ■ Package Contents



Vat (×2)



Build Platform



Power Cable



SOL 3D Printer



Ethernet Cable



Wi-Fi Dongle



Hex Key

## ■ Product Specifications

3D Print Technology	Monochrome LCD Panel
Machine Size	271.3 mm (W) x 292 mm (L) x 416.8 mm (H)
Weight	~15 kg
Print Size	128 x 80 x 140 mm
XY Resolution	49 μm
Slice Thickness	30 - 150μm
Resin Wavelength	385~405 nm
Power Supply	110-240V AC, 50-60Hz

## ■ Setup Guide

### Software

Download and install the Alpha 3D software from the Ackuretta website:  
<https://ackuretta.com/sol/>



### Unboxing

1. Lift your printer out by the handles.
2. Lift your printer by the base to remove it from its internal packaging.
3. Remove the power cable from the Accessory box and use it to connect your printer to a power source.

### Side Boxes

There are four small boxes in the package and with the following contents:

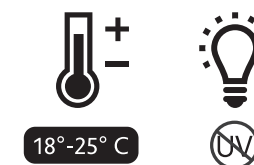
**VAT:** 2xVats (one vat in place on the printer and another with the accessories)

**CABLE and TOOLS:** 1x ethernet cable, 1x power cable and 1x hex key (Allen wrench)

### Environment

Operate your SOL in a temperature-controlled room, between 18°-25° C (64°-77° F).

Ackuretta also recommends using UV-filtered LED lights in your workspace for both printing and cleaning.



### Warning

Do not allow any resin or residue to come into contact with the hood on your printer because 3D printing resins have a corrosive effect on acrylic.