

# Zortrax Inkspire 2: Specification

## Device

Build volume	192 x 120 x 280 mm (7.56 x 4.72 x 11.02 in)
Platform	pre-calibrated during quality control; immediately ready for 3D printing
Connectivity	Wi-Fi, LAN, USB
Operating system	Android
Touchscreen	4" IPS 800 x 480'
External materials	applicable
Supported formats	.zcodex2

## Software

Software bundle	Z-SUITE
Supported file types	.stl, .obj, .3mf, .dxf (only 2D models), .ply
Supported operating systems	Mac OS Mojave and newer versions / Windows 7 and newer versions

## Printing

Technology	UV LCD
Pixel size 50	50 µm
Layer thickness	25, 50, 100 µm
LCD screen	8.9" monochrome
Light source	integrated LED panel (wavelength 405 nm), ensuring even light distribution across the entire platform
Supports	mechanically removed - printed with the same material as the model

## Temperature

Ambient operation temperature	20-40 °C
Storage temperature	0-35 °C

## Electrical

AC input	100-240 V AC 6.2 A 50/60 Hz
Maximum power consumption	340 W

## In the box

Zortrax Inkspire 2, UV Resin, Bottle Holder, FEP Film (set), Wiper Set, Resin Sensor Set, Starter Kit