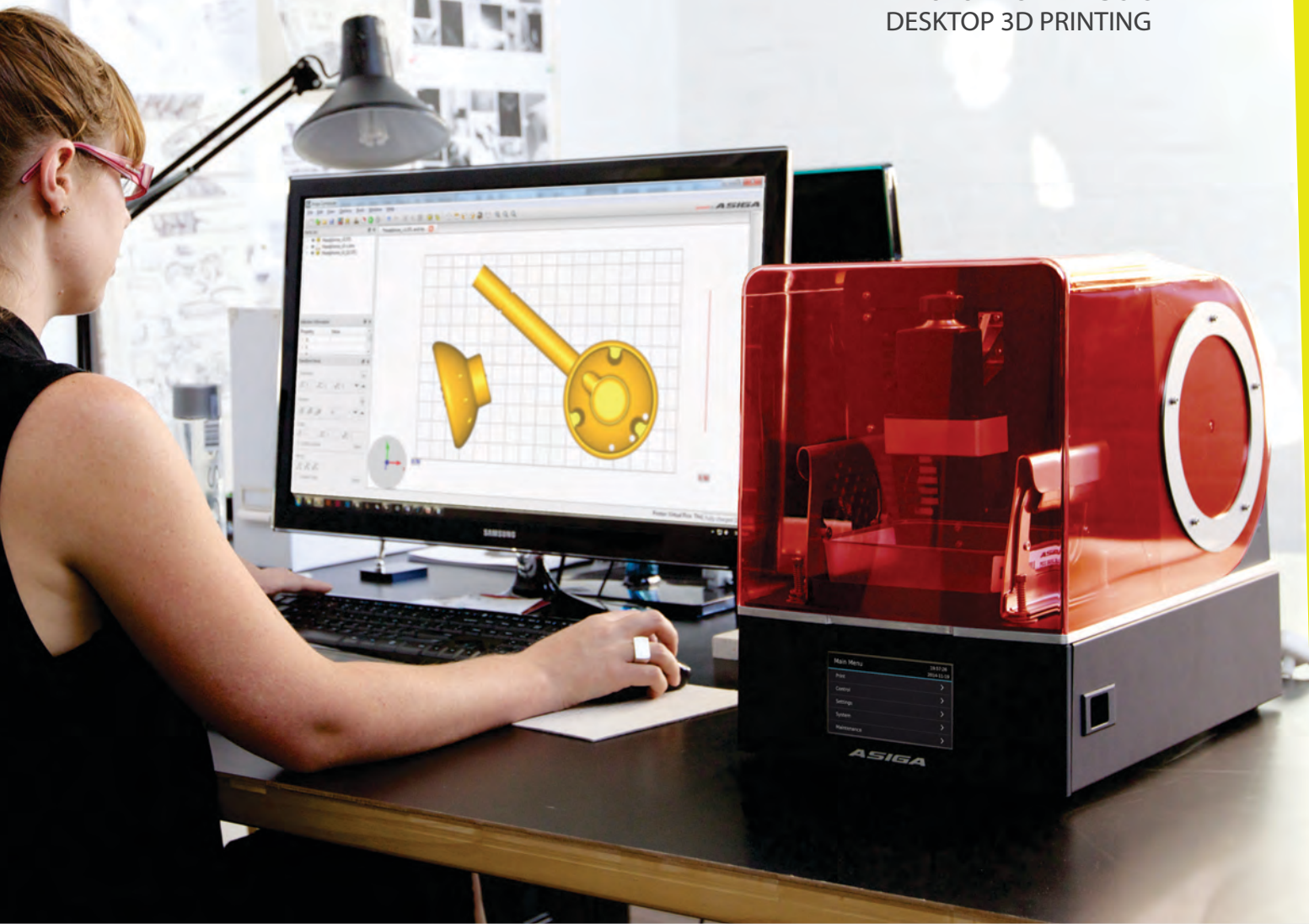


ASIGA® PICO 2.

THE FUTURE OF PRECISION
DESKTOP 3D PRINTING



PICO 2.

The PICO 2 is the world's most advanced 3D printer for precision direct manufacturing applications.

Based on Asiga's proven SAS® technology, the PICO 2 is ideal for direct manufacturing applications where precision, speed and reliability are essential. The open material system allows unrestricted choice in advanced materials from Asiga and third-party suppliers making it the ideal choice for professional applications including jewelry manufacturing, dental restorations and hearing-aid production.



With WiFi and Ethernet connectivity, precision all-glass custom optics, 405nm and 385nm UV-LED options, the PICO 2 delivers unprecedented performance and flexibility at an affordable price.

Technical Specification

BUILD SIZE X Y, Z*	51.2 x 32 x 75mm
PIXEL SIZE X,Y	39 µm
PRINT SPEED	40 mm/h
Z RESOLUTION	VARIABLE IN 1 µm INCREMENTS
LIGHT SOURCE	405nm OR 385nm UV LED
MATERIAL SYSTEM	OPEN
FILE INPUTS	STL, SLC, STM
SOFTWARE	COMPOSER INCLUDED
NETWORK COMPATIBILITY	WIFI AND ETHERNET
INDUSTRY SECTORS	DENTAL, JEWELRY, AUDIOLOGY
SYSTEM SIZE	260 x 380 x 370mm
SYSTEM WEIGHT	14kg
PACKAGED SIZE/WEIGHT	460 x 560 x 500mm
POWER	12VDC 10A

* Build envelope size may vary



High Impact Hood
UV blocking with excellent clarity

Single Point Calibration
calibrate in under 30 seconds

Wifi Enabled
connect wirelessly

Open Material System
use any suitable 3rd party material

Quick Release
fast material change-over

SAS™ Technology
minimal supports, maximum speed

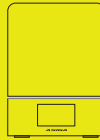
Internal Radiometer
automatic LED power calibration

Touch Screen Display
for greater user convenience

High Power UV LED
for long term reliability

Auto Power-Off
energy saving mode

Environmental Control
reliable performance with every print



ASIGA®
www.asiga.com