

C3600 **ULTIMATE**

THE MASS PRODUCTION'S SOLUTION



For mass production or big parts.
Scale up from C100 EASY.

- Industrial printer
- Stereolithography laser
- Free link support technology
- Reduced unit price / parts
- Reduced cleaning time
- Well adapted to serial printing

TECHNICAL DATAS

Dimensions Approx.	2100x1800x2500 mm (WxDxH)
Building platform size	600x600x300 mm
Weight Approx.	4000 kg
Electrical requirements	220-240 VAC / 50Hz
Power	4 kW
Light source	4 UV Lasers
Laser spot diameter	~ 60 µm
UV Wavelength	405 nm
Layer thickness	0.025 - 0.125 mm

Printing room requirements :

Optimal room temperature	20-25°C
Max.room temp. variation	1°C/hour
Relative humidity.....	50%
Compressed air	6 bars dry



ESSENTIAL

- Assistance (8h/year)
- 1 blade set renewal
- Laser module: fast shipping



SERENITY

Same content as the ESSENTIAL +

- On site annual support (1 day of preventive maintenance)
- Software upgrade: CPS and Build it (if Build it ordered)
- Assistance (16h/year)
- - 24H delay guaranteed answer (during working days)
- Laser module : fast shipping (48h max) to avoid interruption in your production chain, instead of the 2 required months . EXW Limoges



Pressurized tank

3DMIX
BY 3DCERAM.



Slurries : Zirconia 3Y,
Alumina, Si₃N₄
And soon : HAP, TCP, ATZ,
Silica, Cordierite, Zirconia 8Y

Trainings and add-on on request - contact us at info@3dceram.com