

PRINTER SETTINGS MASTER | CLASSIC | BASIC MODEL / DRUCKEREINSTELLUNGEN MASTER | CLASSIC | BASIC MODEL

This information serves as a guideline. Please make adjustments if necessary.
Diese Angaben dienen als Richtwert. Bei Bedarf bitte Anpassungen vornehmen.



Asiga UV Max 385	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	1,23	2,35	30 min (Asiga Flash)	NA
Base Exposure (s)	16,95	16,95		
Light Intensity mw/cm^2	7	7		



Phrozen Sonic Mini 4K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	5,5	8,25	30 min (Phrozen Cure)	Manual
Base Exposure (s)	40	60		
Estimated Light Intensity	1.8 mW/cm^2			

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Ancubic Photon Mono 4K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	3,2	-	As per machine used	Manual
Base Exposure (s)	25	-		
Estimated Light Intensity	2 mW/cm ²			



Ackuretta SOL	70 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	3	3,3	10 min (In Curie)	NA
Base Exposure (s)	19,8	19,8		
Estimated Light Intensity	5 mW/cm ²			

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Shining 3D L4K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	3,6 Mid Power Mode	4,6 High Power Mode	As per machine used	Use profile DM03 Model or INI: [Shining 3D] DM03 Model
Base Exposure (s)	11	18,4		
Estimated Light Intensity	3.2 mW/cm ²			

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Asiga UV Max 385	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	4,995	6,98	30 min (Asiga Flash)	NA
Base Exposure (s)	12,09	12,09		
Light Intensity mw/cm ²	5	5		



Phrozen Sonic Mini 4K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	6	9	30 min Phrozen Cure)	Manual
Base Exposure (s)	40	55		
Estimated Light Intensity	1.8 mW/cm ²			

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Ancubic Photon Mono 4K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	3	-	As per machine used	Manual
Base Exposure (s)	30	-		
Estimated Light Intensity	2 mW/cm ²			



Ackuretta SOL	70 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	2,4	-	10 min (In Curie)	NA
Base Exposure (s)	11,2	-		
Estimated Light Intensity	5 mW/cm ²			

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Ancubic Photon Mono 2K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	4	-	As per machine used	Manual
Base Exposure (s)	40	-		
Estimated Light Intensity	2.5 mW/cm ²			



Elegoo Saturn 2 8K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	4,5	-	As per machine used	Manual
Base Exposure (s)	40	-		
Estimated Light Intensity	2 mW/cm ²			

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Shining 3D L4K	50 Micron	100 Micron	Curing	Settings
Layer Exposure (s)	4,7 High Power Mode	5,5 High Power Mode	As per machine used	Use profile DC 12 cast or INI [Shining 3D] DC 12 Cast
Base Exposure (s)	14	20		
Estimated Light Intensity	2 mW/cm ²			

INFORMATION



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1. Post cure time is based on power of unit. Commonly available units are listed below.
2. If chamber dimensions are large then even more power gives low light to the part.
In this case time remains high inspite of power rating.

No.	Unit Name	Power (in Watt)	Time (in min)
1	Asiga Flash	36	30-40
2	Anycubic wash and cure plus	40	30-40
3	Phrozen Cure (large chamber)	60	30
4	Ackuretta Curie (small chamber with Flashing light)	75	10