## NBR

Pregão Eletrônico N° 90012/2024 Processo Administrativo n° 6023.2023/0001743-0 Lei de Licitações e Contratos Administrativos N° 14.133/2021

#### À PMSP - SECRETARIA DE INOVAÇÃO E TECNOLOGIA – UASG: 926345

#### PROPOSTA COMERCIAL Pregão Eletrônico Nº 90012/2024

#### **OBJETO:** Aquisição de material permanente.

#### DADOS DA EMPRESA

Razão Social: <u>NBR TELECOM LTDA</u> CNPJ/MF: <u>48.811.116/0001-37</u> Inscr. Estadual: <u>13098409</u> Inscr. Munic. <u>15247843</u> Endereço: <u>Av. Ataulfo de Paiva, 27 - Leblon</u> E-mail: <u>pedrotenani.nbr@gmail.com</u> Tel/Fax: <u>(17) 99121-2914</u> CEP: <u>22440-033</u> Cidade: <u>Rio de Janeiro</u> UF: <u>RJ</u>

#### DADOS PARA PAGAMENTO:

Banco: 001 - Banco do Brasil S.A Agência: 0525-8 C/C: 39374-6

#### DADOS DO REPRESENTANTE LEGAL DA EMPRESA PARA ASSINATURA DO CONTRATO: Nome: <u>Pedro Henrique Tenani</u>

Endereço: <u>Av. Ataulfo de Paiva, 27 - Leblon</u> CEP: <u>22440-033</u> Cidade: <u>Rio de Janeiro</u> UF: <u>RJ</u> CPF/MF: <u>330.169.718-60</u> Cargo/Função: <u>Sócio proprietário</u> Cart. Ident. nº: <u>38.461.566-1</u> Expedido por: <u>SSP/SP</u> Naturalidade: <u>São José do Rio Preto, SP</u> Nacionalidade: <u>Brasileiro</u>

Declaramos que no valor acima estão incluídas todas as despesas ordinárias diretas e indiretas decorrentes da execução do objeto, inclusive tributos e/ou impostos, encargos sociais, trabalhistas, previdenciários, fiscais e comerciais incidentes, taxa de administração, frete, seguro e outros necessários ao cumprimento integral do objeto da contratação.

O prazo de validade de nossa proposta é de 90 (noventa) dias, contados da data de sua apresentação.

Declaramos plena aceitação das condições estabelecidas no Edital. Caso nos seja adjudicado o objeto da licitação, comprometemo-nos a assinar o Contrato no prazo determinado no Edital.

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Pregão Eletrônico N° 90012/2024 Processo Administrativo n° 6023.2023/0001743-0 Lei de Licitações e Contratos Administrativos N° 14.133/2021

#### Item - Aquisição de impressoras 3D.

	DESCRIÇÃO/ ESPECIFICAÇÃO	Marca/Modelo	Qua nt.	Unid. Medida	R\$ UNIT.	R\$ Total		
03	Impressora 3D LCD MSLA; Volume de construção 228x128x230mm; Velocidade de impressão: 1-5s/camada; Resolução LCD: 8K; (Especificações completas: <https: br="" p<br="" www.creality.com="">roducts/halot-mage-3d-printer&gt;)</https:>	Creality/ HALOT-MAGE	05	Unidade	R\$ 2.400,00	R\$ 12.000,00		
08	Impressora 3D LCD MSLA; Volume de construção 228x128x230mm; Velocidade de impressão: 1-5s/camada; Resolução LCD: 8K; (Especificações completas: <https: br="" p<br="" www.creality.com="">roducts/halot-mage-3d-printer&gt;)</https:>	Creality/ HALOT-MAGE	15	Unidade	R\$ 2.400,00	R\$ 36.000,00		
	VALOR GLOBAL DO ITENS : R\$ 48.000,00							

Valor global do contrato: R\$ 48.000,00 (quarenta e oito mil reais)

**Prazo e locais de entrega:** 30 dias contados do recebimento da Nota de Empenho. Os equipamentos serão entregues na Rua da Coroa, nº 1751 - Vila Guilherme, CEP: 02047-020, São Paulo, SP.

Prazo de garantia dos equipamentos: 01 ano.

Rio de Janeiro, 14 de maio de 2024.



ASSINATURA REPRESENTANTE LEGAL

Av. Ataulfo de Paiva, 27, Leblon - Rio de janeiro/RJ, CEP 22440-033

Email: pedrotenani.nbr@gmail.com/ Telefone: (17) 99121-2914

🛧 / halot-series / halot-mage / user-manual

#### Manual

### **HALOT-MAGE User Manual**





#### **Dear Consumers**

Thank you for choosing our products. For the best experience, please read the instructions before operating the Printer. Our teams are always ready to render you the best services. Please contact us via the phone number or e-mail address provided at the end when you encounter any problem with the Printer.

For a better experience in using our product, you can also access how to use the printer in the following ways: View the accompanied instructions and videos on the U disk.

Visit our official website <u>www.creality.com</u> (2) to find relevant software/hardware information, contact details, and operation and

maintenance instructions

#### Firmware/Software Downloads and Upgrades

The product has access to both LycheeSlicer and CHITUBOX. WIFI printing and access to the Creative Cloud are under development.

Slicing software supported:



Download the firmware and HALOT BOX slicing software at: <u>https://www.creality.com</u> Download the CHITUBOX slicing software at: <u>https://www.chitubox.com</u> Download the LycheeSlicer slicing software at: <u>https://lychee.mango3d.io</u>

#### Notes

- 1. Do not use the printer any way other than described to avoid personal injury or property damage.
- 2. Do not expose the printer to violent vibration or any unstable environment, as this may cause poor print quality.
- 3. Please use recommended resin in case damage to machine.
- 4. Do not place the printer near any heat source or flammable or explosive objects. We suggest placing it in a well-ventilated, low-dust environment.
- 5. Do not use any other power cable except the one supplied. Always use a grounded three-prong power outlet.
- 6. Please do not open the plastic cover during usage, otherwise the printing will be interrupted.
- 7. Do not wear cotton gloves when operating the printer. Such cloths may become tangled in the printers moving parts leading to burns, possible bodily injury, or printer damage.
- 8. Please wait after the print is finished. please wear gloves to take out the print tools.
- 9. Clean the printer frequently. Always turn the power off when cleaning, and wipe with a dry cloth to remove dust, adhered printing plastics or any other material off the frame,guide rails, or wheels. Use glass cleaner or isopropyl alcohol to clean the print surface.
- 10. Children under 10 years should not use the printer without supervision.
- 11. Tips Do not plug or unplug the power cord when power on.
- 12. Users should comply with the laws and regulations of the corresponding countries and regions where the equipment is located (used), abide by professional ethics, pay attention to safety obligations, and strictly prohibit the use of our products or equipment for any illegal purposes. Creality will not be responsible for any violators' legal liability under any.

## **1. Equipment Introduction**



### 2. Equipment parameters

Basic Parameters					
Model Name	HALOT-MAGE				
Build Size	228*128*230mm (length*width * height)				
Screen Resolution	7680*4320				
Pixel Size	0.0297mm				
Print Speed	1-5s/layer				
Layer Thickness	0.05-0.15mm				
Print Screen	10.3" print screen				
Light Source Type	3rd generation LCD integral light source				
Rated Voltage	100-240V~, 50/60Hz				
Rated Power	100W				
Machine Size	333*270*608mm				
Package size	420*350*675mm				
Net Weight	11.7kg				
Gross Weight	14kg				
Operating Temperature	0~40°C				
Print Method	USB Disk				
Machine Language	中文 / English				
Slicing Software Operation System	Window 7 and above 64-bit operating systems and Mac systems				
Compatible Resin	Common rigid photosensivie resin, Standard resin, Hight hardness, High toughness, Dental model resin.				

### **3.Parts List**



Tips: the above accessories are for reference only lease refer to the physical accessories!

## 4. Interface Information

Tools



#### **Exposure**

Manual | Creality Wiki



### System



#### Calibrate



Make corrections by clicking on the "+" sign on the screen and then click "OK" to enter the test.

### Print



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Note: The current interface is for reference only, due to the continuous upgrading of functions, the actual to the official website of the latest firmware UI as the standard.

## 5. Leveling Platform



1. Raise the platform, loosen rubber screws on the left and right sides of the resin vat, and take out the resin vat.



2. Loosen the four screws of the junction plate of the forming platform plate, press the calibration card against the print screen and press Tools → Manual → Homing to check whether the platform fits evenly with the paper.



3. After confirming that the calibration card fit evenly, lock the four screws of the platform.

Note: The platform has been leveled at the factory. If it needs leveling due to transportation or other reasons, please follow the steps below to adjust the printing platform.

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1. After loosening the leveling screws, press the "Homing" on the touch screen to keep the platform balanced with the base plate.







2. Gently press the platform and tighten 4 screws clockwise, and the platform can be leveled successfully.



3. Move up the z-axis to a proper position, remove the calibration card and install the resin vat back, and then tighten the fixing screws at both ends of the resin vat.

> Note: The current interface is for reference only, due to the continuous upgrading of functions, the actual to the official website of the latest firmware UI as the standard.

### 6. Load Resin

Pour the UV photosensitive resin into the resin vat. The slot capacity is 500ml/1000ml.



### 7. Release Film (FEP) Replacement



Tips: ① The diagram is a reference for the film change procedure, please refer to the physical product; if there are excess edges after installation of the release film, you will need to cut them off.
② It is recommended to replace the release film when it has been used for more than 200 hours.

### 8. Slice preparation



9. USB Disk Printing



Note: The current interface is for reference only, due to the continuous upgrading of functions, the actual to the official website of the latest firmware Ul as the standard.

Warning: During the printing process the machine can't be shaken, so as not to avoid influencingaffect the printing quality.



3 Click on "Print"



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④ Press "up" or "down" to select files.



### 10. Clean the Resin Vat



\*If there is residue in resin vat before printing, please clean resin vat first. The cleaning time is generally set to 15 seconds and then shovel it off with a plastic blade.



### Tips

If any of the problems arise and cannot be resolved:

Please visit <u>https://www.crealitycloud.com/product</u> 2 , click "Products" select the right model, and then click "Related" to view the tutorials on after-sales service;

Or directly contact our after-sales service center via online service channels (See <u>How to get official Creality</u> <u>service</u>).

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