

# CÁLCULOS DO USO DE MEMÓRIA

SYSTOYANKA



EVIDÊNCIAS

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## Create a virtual machine ...

 Changing Basic options may reset selections you have made. Review all options prior to creating the virtual machine.

### Instance details

Virtual machine name \* ⓘ

Systoyanka 

Region \* ⓘ

(US) East US 

Availability options ⓘ

No infrastructure redundancy required 

Security type ⓘ

Standard 

Image \* ⓘ

 Ubuntu Server 18.04 LTS - Gen2 

[See all images](#) | [Configure VM generation](#)

VM architecture ⓘ

☐ Arm64

☒ x64

Run with Azure Spot discount ⓘ

☐

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## Create a virtual machine ...

### Administrator account

Authentication type ⓘ

☒ SSH public key

☐ Password

**i** Azure now automatically generates an SSH key pair for you and allows you to store it for future use. It is a fast, simple, and secure way to connect to your virtual machine.

Username \* ⓘ

azureuser ✓

SSH public key source

Generate new key pair ▼

Key pair name \*

Systoyanka ✓

### Inbound port rules

Select which virtual machine network ports are accessible from the public internet. You can specify more limited or granular network access on the Networking tab.

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## Create a virtual machine ...

OS disk type \* ⓘ

Standard SSD (locally-redundant storage) ▼

The selected VM size supports premium disks. We recommend Premium SSD for high IOPS workloads. Virtual machines with Premium SSD disks qualify for the 99.9% connectivity SLA.

Delete with VM ⓘ



Key management ⓘ

Platform-managed key ▼



Enable Ultra Disk compatibility ⓘ



Ultra disk is supported in Availability Zone(s) 1,2,3 for the selected VM size Standard\_D2s\_v3.

### Data disks for Systoyanka

You can add and configure additional data disks for your virtual machine or attach existing disks. This VM also comes with a temporary disk.

| LUN | Name                  | Size (GiB) | Disk type       | Host caching | Delete with VM ⓘ         |   |
|-----|-----------------------|------------|-----------------|--------------|--------------------------|---|
| 0   | Systoyanka_DataDisk_0 | 32         | Premium SSD LRS | Read-only ▼  | <input type="checkbox"/> |   |

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## Create a virtual machine ...

✓ Validation passed

Basics   Disks   Networking   Management   Monitoring   Advanced   Tags   Review + create

**i** Cost given below is an estimate and not the final price. Please use [Pricing calculator](#) for all your pricing needs.

### PRODUCT DETAILS

1 X Standard D2s v3

by Microsoft

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Subscription credits apply ⓘ

**0.0960 USD/hr**

[Pricing for other VM sizes](#)

### TERMS

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CPU  
6% 1,37 GHz



Memória  
6,4/9,9 GB (65%)



Disco 0 (C:)  
SSD  
1%



Ethernet  
Radmin VPN  
S: 0 R: 0 Kbps



Wi-Fi  
Wi-Fi  
S: 0 R: 8,0 Kbps

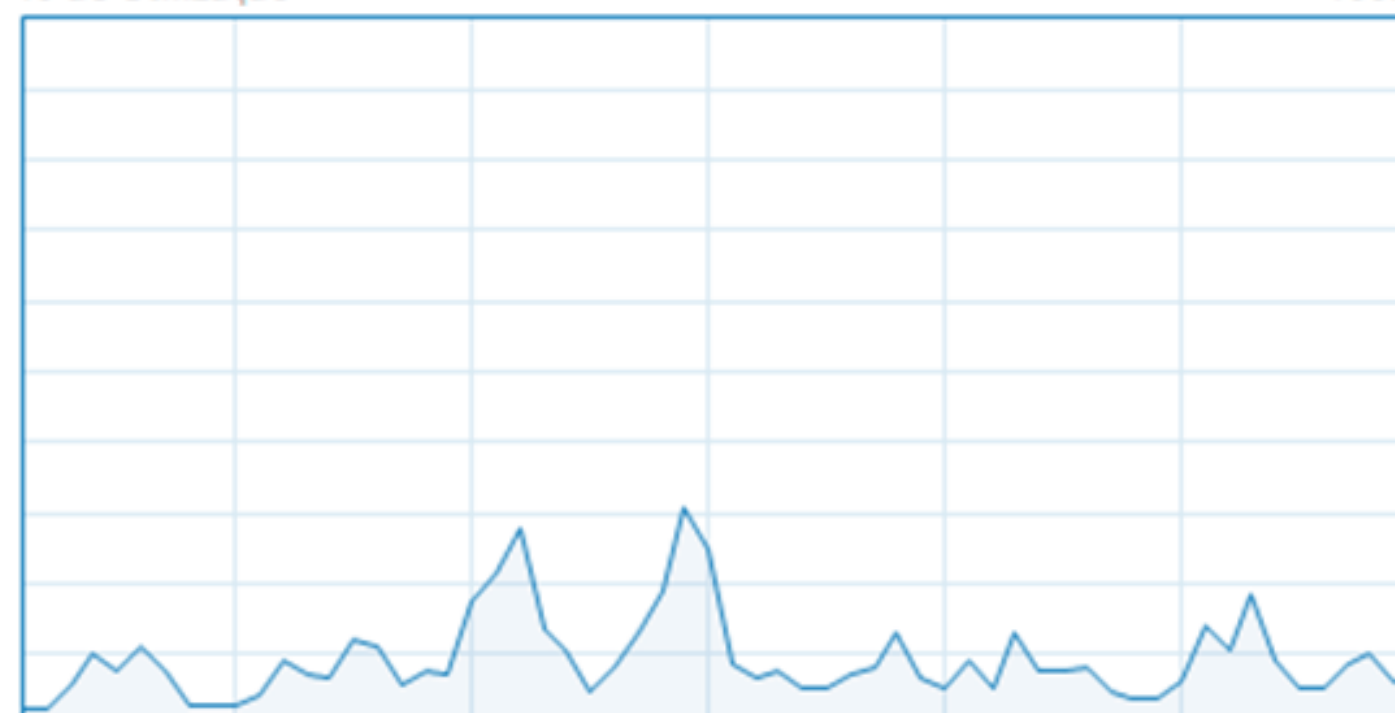


GPU 0  
AMD Radeon(TM) ...  
39% (46 °C)

## CPU AMD Ryzen 7 3700U with Radeon Vega Mobile...

% de Utilização

100%



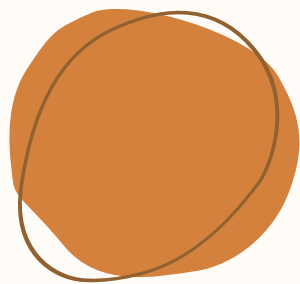
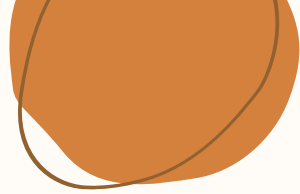
60 segundos

0

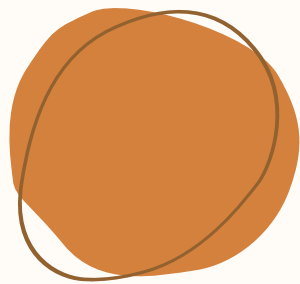
| Utilização         | Velocidade | Velocidade base: | 2,30 G...                |
|--------------------|------------|------------------|--------------------------|
| 6%                 | 1,37 GHz   | Sockets:         | 1                        |
|                    |            | Núcleos:         | 4                        |
| Processos          | Threads    | Identificadores  | Processadores lógicos: 8 |
| 242                | 3000       | 110961           | Virtualização: Habili... |
| Tempo de atividade |            | Cache L1:        | 384 KB                   |
| 1:05:16:32         |            | Cache L2:        | 2,0 MB                   |
|                    |            | Cache L3:        | 4,0 MB                   |

|                            |           |
|----------------------------|-----------|
| Instância                  | D2s_v3    |
| Oferta                     | Standard  |
| Família                    | Uso geral |
| VCPU's                     | 2         |
| RAM                        | 8Gib      |
| Discos de dados            | 4         |
| IOPS                       | 3200      |
| Armazenameno temporário    | 16GiB     |
| Suporte para Disco Premium | Sim       |
| Custo ao mês               | \$70,08   |





# SYSTOYANKA



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