

Services → Compute → EC2 → launch instance → Choose an AMI → review and launch → launch → create key pair

Launch Instance

Connect

Actions

search : i-0600d3c79044daacf

Add filter

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IPv6 IPs
	i-0600d3c79044daacf	t2.micro	us-east-1e	pending	Initializing	None	ec2-34-207-188-148.co...	34.207.188.148	-

Ec2 instance dashboard →
Volumes

Volumes > Create Volume

Create Volume

Volume Type General Purpose SSD (gp2)

Size (GiB) (Min: 1 GiB, Max: 16384 GiB)

IOPS 100 / 3000
(Baseline of 3 IOPS per GiB with a minimum of 100 IOPS, burstable to 3000 IOPS)

Availability Zone* us-east-1e

Throughput (MB/s) Not applicable

Snapshot ID Select a snapshot

Encryption ☐ Encrypt this volume

Encryption ☒ Encrypt this volume

Master Key

Volumes that are created from encrypted snapshots are automatically encrypted, and volumes that are created from unencrypted snapshots are automatically unencrypted. If no snapshot is selected, you can choose to encrypt the volume and specify your own key. [Learn more about KMS keys](#)

Key (128 characters maximum)

Value (256 characters maximum)

This resource currently has no tags

Choose the Add tag button or [click to add a Name tag](#)

Add Tag 50 remaining (Up to 50 tags maximum)

<input type="checkbox"/>	Name	Volume ID	Size	Volume Type	IOPS	Snapshot	Created	Availability Zone	State	Alarm Status	Attachment Information
<input checked="" type="checkbox"/>		vol-03dd5fc2...	10 GiB	gp2	100		August 13, 2020 at ...	us-east-1e	available	None	
<input type="checkbox"/>		vol-044d79e...	8 GiB	gp2	100	snap-06d919bf...	August 13, 2020 at ...	us-east-1e	in-use	None	i-0600d3c79044daac
<input type="checkbox"/>		vol-0329ac6...	8 GiB	gp2	100	snap-06d919bf...	August 13, 2020 at ...	us-east-1b	in-use	None	i-0afd54964917a730

Create Volume

Actions ^

Filter by tags

Name

gp2

gp2

gp2

Modify Volume

Create Snapshot

Delete Volume

Attach Volume

Detach Volume

Force Detach Volume

Change Auto-Enable IO Setting

Add/Edit Tags

Attach Volume

This volume is encrypted and can only be attached to an instance that supports EBS encryption. Please refer the [instance types](#) which support encryption.

Volume

vol-03dd5fc28d4255314 in us-east-1e

Instance

in us-east-1e

Device

Linux Devices: /dev/sdf through /dev/sdp

Note: Newer Linux kernels may rename your devices to /dev/xvdf through /dev/xvdp internally, even when the device name entered here (and shown in the details) is /dev/sdf through /dev/sdp.

Cancel

Attach