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OpenAI ????? API ??

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-   _____
-   _____
-    _____
-   _____
-   _____

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 OpenAI     

Sora   

OpenAI   








vidu

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API ??

POST /v1/videos

???

			
Authorization	string		 (Bearer: sk-xxxx)
Content-Type	string		multipart/form-data

????

Field	Type	Required	Default
prompt	string	Yes	
model	string	Yes	sora-2
seconds	string	Yes	4
size	string	Yes	1024x1808 x 720x1280
input_reference	file	Yes	

????

```
curl https://ai.burncloud.com/v1/videos \
  -H "Authorization: Bearer sk-xxxx" \
  -F "model=sora-2" \
  -F "prompt=A calico cat playing a piano on stage" \
  -F "size=1280x720" \
  -F "seconds=8"
```

????

200 - ????

```
{
  "id": "video_123",
  "object": "video",
  "model": "sora-2",
  "status": "queued",
  "progress": 0,
  "created_at": 1712697600,
  "size": "1024x1808",
  "seconds": "8",
  "quality": "standard"
}
```

??????

Field	Type	Description
id	string	Video ID
object	string	"video"
model	string	
status	string	queued: [] , processing: [] , completed: [] , failed: []
progress	integer	0-100
created_at	integer	
size	string	
seconds	string	
quality	string	

????

[] ID []

API ??

```
GET /v1/videos/{video_id}
```

????

Field	Type	Field	Description
video_id	string	[]	[] ID

????

```
curl 'https://ai.burncloud.com/v1/videos/video_123' \
-H "Authorization: Bearer sk-xxxx"
```

????

200 - ????

```

{
  "id": "video_123",
  "object": "video",
  "model": "sora-2",
  "status": "completed",
  "progress": 100,
  "created_at": 1712697600,
  "size": "1024x1808",
  "seconds": "8",
  "quality": "standard",
  "url": "https://example.com/video.mp4"
}

```

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Field	Type	Description
id	string	Unique ID
object	string	Object type, e.g., "video"
model	string	Model name
status	string	Current status: queued, processing, completed, failed
progress	integer	Progress percentage (0-100)
created_at	integer	Timestamp of creation
size	string	Resolution (e.g., "1024x1808")
seconds	string	Duration in seconds
quality	string	Quality level
url	string	Download URL

????????

ID: [XXXXXXXXXX]

API ??

```
GET /v1/videos/{video_id}
```

????

video_id	string		

????

```
curl 'https://ai.burncloud.com/v1/videos/video_123' \  
-H "Authorization: Bearer sk-xxxx"
```

????

200 - ????

```
{  
  "id": "video_123",  
  "object": "video",  
  "model": "sora-2",  
  "status": "completed",  
  "progress": 100,  
  "created_at": 1712697600,  
  "completed_at": 1712698000,  
  "expires_at": 1712784400,  
  "size": "1024x1808",  
  "seconds": "8",  
  "quality": "standard",  
  "remixed_from_video_id": null,  
  "error": null  
}
```

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id	string	
object	string	"video"
model	string	

Field	Type	Example
status	string	XXXXXXXXXX
progress	integer	XXXXXXXXXX
created_at	integer	XXXXXX UnixXXXXXX
completed_at	integer	XXXXXX Unix XXXXXXXXXX
expires_at	integer	XXXXXXXXXX Unix XXXXXXXXXX
size	string	XXXXXXXXXX
seconds	string	XXXXXXXXXX
quality	string	XXXX
remixed_from_video_id	string	XXXXXXXXXXXXXXXXXXXX
error	object	XXXXXXXXXXXXXXXXXXXX

??????

XXXXXXXXXX

API ??

```
GET /v1/videos/{video_id}/content
```

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Field	Type	Example	Field
video_id	string	XXXX	XXXXXXXXXX

????

Field	Type	Example	Field
variant	string	XXXX	XXXXXXXXXXXXXXXXXXXX MP4XXXX

????

```
curl 'https://ai.burncloud.com/v1/videos/video_123/content' \  
-H "Authorization: Bearer sk-xxxx" \  
-o "video.mp4"
```

????

200 - ????

Content-Type video/mp4

?????

Header	Type	Value
Content-Type	string	video/mp4
Content-Length	string	
Content-Disposition	string	

????

400 - ???????

```
{  
  "error": {  
    "message": "Invalid request parameters",  
    "type": "invalid_request_error",  
    "code": "invalid_parameter"  
  }  
}
```

401 - ???

```
{  
  "error": {  
    "message": "Invalid API key",  
    "type": "authentication_error",  
    "code": "invalid_api_key"  
  }  
}
```

```
}  
}
```

403 - ???

```
{  
  "error": {  
    "message": "Insufficient permissions",  
    "type": "permission_error",  
    "code": "insufficient_permissions"  
  }  
}
```

429 - ???????

```
{  
  "error": {  
    "message": "Rate limit exceeded",  
    "type": "rate_limit_error",  
    "code": "rate_limit_exceeded"  
  }  
}
```

500 - ????????

```
{  
  "error": {  
    "message": "Internal server error",  
    "type": "server_error",  
    "code": "internal_error"  
  }  
}
```

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