

# media close()

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\mediactl\[linux-master] [Documentation] [userspace-api] [media] [mediactl]media-func-close.rst, line 2)

Unknown directive type "c:namespace".

```
.. c:namespace:: MC
```

## Name

media-close - Close a media device

## Synopsis

```
#include <unistd.h>
```

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Unknown directive type "c:function".

```
.. c:function:: int close( int fd )
```

## Arguments

fd

File descriptor returned by `c:func:open()`.

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Unknown interpreted text role "c:func".

## Description

Closes the media device. Resources associated with the file descriptor are freed. The device configuration remain unchanged.

## Return Value

`c:func:close()` returns 0 on success. On error, -1 is returned, and `errno` is set appropriately. Possible error codes are:

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Unknown interpreted text role "c:func".

EBADF

fd is not a valid open file descriptor.