

NAME

`paperinfo`, `paperwithsize`, `paperfirst`, `paperlast`, `papernext`, `paperprev` – return informations about a paper

SYNOPSIS

```
#include <paper.h>
```

```
const struct paper* paperinfo(const char* papename)
const struct paper* paperwithsize(double psw, double psh)
```

```
char* papename(const struct paper*)
double paperpswidth(const struct paper*)
double paperpsheight(const struct paper*)
```

```
const struct paper* paperfirst(void)
const struct paper* papernext(const struct paper* pinfo)
const struct paper* paperprev(const struct paper* pinfo)
const struct paper* paperlast(void)
```

DESCRIPTION

paperinfo() returns a pointer to a **struct paper** containing informations about the paper with name **papername** **paperwithsize()** looks for a paper whose width and height is **psw** and **psh** in PostScript points, and return a pointer to a **struct paper** corresponding to the paper found.

papername() returns the name of a paper described by an opaque struct paper object **paperpswidth()** returns the width, in PostScript points, of a paper described by an opaque struct paper object **paperpsheight()** returns the height, in PostScript points, of a paper described by an opaque struct paper object

paperfirst() and **paperlast()** return the first and last entries for papers. Iteration from one entry to the next or the previous one can be done with **papernext()** and **paperprev()** respectively.

SEE ALSO

paperinit(3), **paperdone(3)** **defaultpapername(3)**
papersize(5)