TPrXInfo Page 1

TPrXInfo structure

#include < PrintTraps.h >

typedef struct TPrXInfo {		<u>Size</u>	<u>Offset</u>	<u>Description</u>
<u>short</u>	iRowBytes;	2	0	rowBytes (as in a bitMap) for a band
<u>short</u>	iBandV;	2	2	Height of a band, in printer dots
<u>short</u>	iBandH;	2	4	Width of a band
<u>short</u>	iDevBytes;	2	6	Size of buffer needed by PrPicFile
<u>short</u>	iBands;	2	8	Number of bands per page
<u>SignedByte</u>	bPatScale;	1	10	Pattern scaling factor
<u>SignedByte</u>	bUIThick;	1	11	Underlining parameters
<u>SignedByte</u>	bUIOffset;	1	12	
<u>SignedByte</u>	bUIShadow;	1	13	
<u>SignedByte</u>	scan;	1	14	Band-scanning direction code:
				0 = top-to-bottom
				1 = bottom-to-top,
				2 = left-to-right 3 = right-to-left.
<u>SignedByte</u>	XInfoX;	1	15	(not used)
} TPrXInfo;		16		

typedef TPrXInfo *TPPrXInfo;

Notes: TPrXInfo defines a subrecord of the <u>TPrint</u> structure (ie, <u>TPrint.prXInfo</u>) which is used in many Printing Manager calls. The fields of this structure are set according to the type of printer being used and the style of the output.

If you decide to allocate your own device buffer when you call **PrPicFile**, that buffer must be at least TPrXInfo.iDevBytes large.