

PostScript-(PS)-file or
PortableDocument-(PDF)-file
input PS operators:
 w setgray, $000n$ setcmykcolor
 rgb setrgbcOLOR, $cmy0$ setcmykcolor
 $n=1-w$, $c=1-r$, $m=1-g$, $y=1-b$

Operating system and colorimetric
application program designed for
output of **device system colours**

Colorimetric black–white printer output:

Output equal and equally spaced
output PS operators: **achromatic**
 w^* setgray, $000n^*$ setcmykcolor
 olv^* setrgbcOLOR, $cmy0^*$ setcmykcolor
 $n^*=1-w^*$, $c^*=1-o^*$, $m^*=1-l^*$, $y^*=1-v^*$

Colorimetric colour printer output:

Output equal and equally spaced
output PS operators: **achromatic**
 w^* setgray, $000n^*$ setcmykcolor
 www^* setrgbcOLOR, $nnn0^*$ setcmykcolor
 $n^*=1-w^*$, $c^*=m^*=y^*=n^*$, $o^*=l^*=v^*=w^*$

Colorimetric colour printer output:

Output equal and equally spaced
output PS operators: **chromatic**
 w^* setgray, $000n^*$ setcmykcolor
 olv^* setrgbcOLOR, $cmy0^*$ setcmykcolor
 $n^*=1-w^*$, $c^*=1-o^*$, $m^*=1-l^*$, $y^*=1-v^*$