

**Xeikon** is a worldwide leader in manufacturing digital printing machines and solutions, serving a wide range of high quality and cost-effective printing applications for labels, folding carton, packaging, paper cups (FDA approved), wallpaper, and documents for graphic arts applications.



**CHEETAH - Dry Toner**

<p><b>CX30</b>  <b>IMAGING TECHNOLOGY</b>          Full rotary printing with variable repeat length, full Cruise Control supported</p>	<p><b>CX50</b>  <b>IMAGING TECHNOLOGY</b>          Full rotary printing with variable repeat length, full Cruise Control supported</p>
<p><b>PRINT WIDTH</b>          322mm (12.67")</p>	<p><b>PRINT MEDIA HANDLING</b>          Roll-to-roll and roll-to-sheet configuration with variable repeat length</p>
<p><b>PRINT SPEED</b>          20 m/min (65.6 ft/min)</p>	<p><b>PRINT WIDTH</b>          508mm (20")</p>
<p><b>PRINT RESOLUTION</b>          5 print stations, dry toner, 1200 dpi</p>	<p><b>PRINT SPEED</b>          20 m/min (65.6 ft/min) depending on the substrate grammage</p>
<p><b>CONSUMABLES</b>          Color CMYK, single pass opaque white, gamut extension, customer color,...</p>	<p><b>PRINT RESOLUTION</b>          5 print stations, dry toner, 1200 dpi</p>
	<p><b>CONSUMABLES</b>          Color CMYK, single pass opaque white, gamut extension, customer color,...</p>

<p><b>CX300</b> IMAGING TECHNOLOGY Full rotary printing with variable repeat length, full Cruise Control supported</p>	<p><b>CX500</b> IMAGING TECHNOLOGY Full rotary printing with variable repeat length, full Cruise Control supported</p>
<p>PRINT WIDTH 322mm (12.67")</p>	<p>PRINT MEDIA HANDLING Roll-to-roll and roll-to-sheet configuration with variable repeat length</p>
<p>PRINT SPEED 30 m/min (98 ft/min)</p>	<p>PRINT WIDTH Print width 508mm (20")</p>
<p>PRINT RESOLUTION 5 print stations, dry toner, 1200 dpi</p>	<p>PRINT SPEED 30 m/min (98 ft/min) depending on substrate grammage</p>
<p>CONSUMABLES Color CMYK, single pass opaque white, gamut extension, customer color,...</p>	<p>MEDIA WEIGHT 40 - 350 gsm (27 lb text to 130 lb cover)</p>
	<p>PRINT RESOLUTION 5 print stations, dry toner, 1200 dpi</p>
	<p>CONSUMABLES Color CMYK, single pass opaque white, gamut extension, customer color,...</p>



<p><b>LX3000 aka "The Lion"</b></p>	
<p>IMAGING TECHNOLOGY Full rotary printing with variable repeat length, full Cruise Control supported</p>	
<p>PRINT WIDTH 322mm (12.67")</p>	
<p>PRINT SPEED Up to 42 m/min (138 ft/min)</p>	
<p>PRINT RESOLUTION 5 print stations, dry toner, 1200 dpi</p>	
<p>CONSUMABLES</p>	

Xeikon ECO Toner CMYK, single pass opaque white, gamut extension, customer color,...

## **TX500**

### **PRINT MEDIA HANDLING**

Roll-to-roll configuration with variable repeat length

### **PRINT WIDTH**

Print width 508mm (20")

### **PRINT SPEED**

30 m/min (98 ft/min) depending on substrate grammage

### **MEDIA WEIGHT**

40 - 350 gsm (27 lb text to 130 lb cover)

### **PRINT RESOLUTION**


5 print stations, dry toner, 1200 dpi

### **CONSUMABLES**

Color CMYK, single pass opaque white,...



**PANTHER - Inkjet**

<b><u>PX3300</u></b>	<b><u>PX3300 HD</u></b>
<b>IMAGING TECHNOLOGY</b> Full rotary printing with variable repeat length	<b>IMAGING TECHNOLOGY</b> Full rotary printing with variable repeat length
<b>PRINT WIDTH</b> 330mm (13")	<b>PRINT WIDTH</b> 328mm (12.9")
<b>PRINT SPEED</b> upto 50 m/min (164 ft/min)	<b>PRINT SPEED CMYK</b> 70m/min (229ft/min)
<b>PRINT RESOLUTION</b> 4 to 5 print stations, UV inkjet, 600 dpi	<b>PRINT SPEED CMYK + WHITE</b> 70m/min (229ft/min)
<b>CONSUMABLES</b> CMYK and optional One-pass opaque white	<b>PRINT RESOLUTION</b> 1200 x 1200 dpi
<b>HAPTIC PRINTING</b> Inline embellishing with Haptic white	<b>CONSUMABLES</b> PX-Cure LED HD Inks
<b>HEAD MAINTENANCE</b> Automated inkjet head maintenance	
<b><u>PX2200</u></b>	
<b>IMAGING TECHNOLOGY</b> Full rotary printing with variable repeat length	
<b>PRINT WIDTH</b> 220mm (8.6")	
<b>PRINT SPEED</b> up to 50 m/min (164 ft/min)	
<b>PRINT RESOLUTION</b> 4 to 5 print stations, UV inkjet, 600 dpi	
<b>CONSUMABLES</b> CMYK and optional single pass opaque white	
<b>HAPTIC PRINTING</b> In-line embellishing with haptic white	
<b>HEAD MAINTENANCE</b> Automated inkjet head maintenance	
<b>HEAD MAINTENANCE</b> Automated inkjet head maintenance	

<p><b>SX20000</b>  <b>SUPPORTED WEB WIDTH</b>  250 - 520 mm (9.8"-20.3")</p>	<p><b>SX30000</b>  <b>SUPPORTED WEB WIDTH</b>  250 - 520 m (9.8"-20.3")</p>
<p><b>PRINT SPEED</b>  Market leading EP speed, up to 270ppm (A4) or 1.695 B2 sheets/h</p>	<p><b>PRINT SPEED</b>  Market leading EP speed, up to 404ppm or 2,545 B2 sheets/h</p>
<p><b>PRINT RESOLUTION</b>  1200 dpi with variable dot density</p>	<p><b>PRINT RESOLUTION</b>  1200 dpi with variable dot density</p>
<p><b>SUBSTRATE SUPPORT</b>  Uncoated papers, digital coated papers (Silk Gloss Matte) &amp; Standard offset papers</p>	<p><b>SUBSTRATE SUPPORT</b>  Uncoated papers, digital coated papers (Silk Gloss Matte) &amp; Standard offset papers</p>
<p><b>MEDIA WEIGHT</b>  40 - 350 gsm (27 lb text to 130 lb cov)</p>	<p><b>MEDIA WEIGHT</b>  40 - 350 gsm (27 lb text to 130 lb cover)</p>
<p><b>CONSUMABLES</b>  Xeikon SIRIUS toner: technical colors (opaque white), off-the-shelf spot colors (Red, Green, Blue, Orange, SuperBlack). Custom-made spot colors and security features available on request</p>	<p><b>CONSUMABLES</b>  Xeikon SIRIUS toner: technical colors (opaque white), Off-the-shelf Spotcolors (Red, Green, Blue, Orange, SuperBlack). Custom made spotcolors and security features available per request</p>

