






## APH PageBlaster and PixBlaster Comparison

	PageBlaster™	PixBlaster™
<b>APH Branded Embosser</b>		
<b>Overview/Short Description</b>	<ul style="list-style-type: none"> <li>• PageBlaster is a portable and powerful braille embosser for continuous fanfold paper.</li> <li>• The tractor-fed design provides smooth paper handling.</li> <li>• Produces double-sided (interpoint) braille.</li> <li>• Includes Wi-Fi printing</li> <li>• Supports BrailleBlaster™</li> </ul>	<ul style="list-style-type: none"> <li>• Combines tactile graphics with braille text easily</li> <li>• Produces double-sided (interpoint) braille with smooth, rounded dots for improved readability</li> <li>• Produces industry-leading tactile graphics with variable dot heights for color representation</li> <li>• Provides input for endless tractor-fed paper of up to 12-in. wide</li> <li>• Provides easy connectivity and setup with Wi-Fi option</li> <li>• Supports BrailleBlaster™</li> </ul>
<b>Product Contents</b>	<ul style="list-style-type: none"> <li>• Embosser</li> <li>• User Manual</li> <li>• Quick Start Guide</li> <li>• APH USB flash drive</li> <li>• Power cord</li> <li>• USB cord</li> <li>• External Power Supply</li> <li>• QR code that links to training videos</li> </ul>	<ul style="list-style-type: none"> <li>• Embosser</li> <li>• PIXie box</li> <li>• PIXie power adapter</li> <li>• Speaker and USB-A to Mini-B power cord (in separate box)</li> <li>• USB-A to USB-B printer cable</li> <li>• USB PixBlaster flash drive (includes driver, user guides, and software—BrailleBlaster and ViewPlus Tiger Software Suite (TSS))</li> <li>• USB PIXie flash drive (includes PIXie reset file)</li> <li>• QR code on embosser links to online training videos</li> <li>• Warranty information card</li> <li>• Hardcopy tactile graphic and braille samples</li> </ul> 

<b>Print Speed</b>	140 characters per second	Up to 120 characters per second
<b>Printing Mode</b>	Single-sided, double-sided (interpoint), vertical printing	Single-sided or double-sided (interpoint)
<b>Tactile Resolution</b>	20 dots per inch	100 dots per inch
<b>Tactile Graphic Dot Heights</b>	Single-dot height, 0.58 mm	Variable for color representation There are 7 variable dot heights for graphics. The dot heights and tactile graphics are rendered automatically from any Windows program by the printer driver; therefore, no special tactile graphics software is required.
<b>Braille Dot Heights</b>	0.58 mm	Adjustable in 3 heights
<b>Braille Dot Spacing</b>	Adjustable to 3 international standards	Adjustable to 5 international standards
<b>Paper Width</b>	3.9-12.8 in.	7-11.5 in. (176-292 mm)
<b>Paper Type</b>	Tractor-fed	Tractor-fed
<b>Paper Weight</b>	80-110 lbs	33-120 lbs
<b>Connection</b>	USB, Wi-Fi, Wired network, Bluetooth, supports mobile devices	USB (1.2, 2.0), Ethernet, Wi-Fi (with PIXie)
<b>Compatibility</b>	Windows XP, Vista, Windows 7, 8, 10, 11, Mac, and Linux	Windows 7, 8, 8.1, 10, 11, and Mac
<b>Noise Level</b>	80 dB (A0)	70 dB
<b>Dimensions</b>	Height: 5.12 in. Width: 20.47 in. Depth: 10.24 in. Weight: 16.72 lbs.	Height: 6.2 in. Width: 21.9 in. Depth: 10.8 in. Weight: 19.8 lbs.
<b>Selling Price</b>	\$4,295	\$4,295
<b>Available with Quota Funds</b>	YES	YES
<b>Warranty</b>	Warranty covering parts and labor on any part found defective through normal use of the Product within <b>two years</b> from the date the Product is shipped to the end user.	<b>One-year</b> warranty from the date product is shipped to customer. Warranty covers parts and labor on any part found defective through normal use. Extended warranty up to 5 years available for purchase.
<b>Partner/Vendor</b>	HumanWare	ViewPlus Technologies, Inc.