

VP Columbia 2

The VP Columbia 2: Power-Dot™ Braille with TigerPlus Graphics

- Power-Dot Braille, the **strongest**, most reliable and most readable Braille **dot** of any desktop Braille printer
- The ViewPlus Columbia 2 utilizes 13 impact devices to emboss Braille and High-Resolution Tactile Graphics with **variable** dot heights
- Produces double-sided Braille with smooth, **rounded** dots for improved readability
- Provides input for endless tractor fed paper of up to 12-inch width
- Provides easy connectivity and setup

The **Braille dot** produced by ViewPlus embossers can be **adjusted in height**, allowing users to adjust to the individual sensitivity of the reader's fingertip. This makes **extended Braille reading** more enjoyable, while maintaining **unsurpassed detail** in producing **tactile graphics**.

The **ViewPlus Columbia 2** features the new **TigerPlus** technology, which allows users to choose between different Braille dot spacing standards to be embossed along with 100 DPI resolution tactile graphics. The **wider paper format** will help to adjust detailed tactile graphics to a low sensory resolution, helping the visually impaired to get a better grasp on the information.

The unique feature to tactile graphics produced with **ViewPlus embossers** is the touchable **representation of colors** through **variable dot heights**. What you see on the screen is what ViewPlus embossers will print, producing lower tactile dots for lighter colors and higher tactile dots for darker colors.

ViewPlus solutions include **Windows printer drivers** that will allow embossing directly from Windows programs, utilizing the **same process as printing to mainstream color printers**. Additionally, direct printing from Braille note takers is also supported.

Though VP embossers are compatible with other Braille translation software, like Duxbury, and RTFC, ViewPlus also offers the **VP Tiger Software Suite (VP TSS)** for Braille translation, tactile graphics design and more. TSS allows the user to create Braille documents in standard Windows programs such as MS Word and Excel without needing to know Braille.

The tactile graphics editor, **Tiger Designer**, which is part of the TSS package, allows editing of the print data visualized on screen in 1-to-1 correlation as it would appear on the embossed output.



For more information please contact sales@viewplus.com or call 866-836-2184
www.viewplus.com

Specifications:

Print Speed: Up to 120 CPS
400 PPH (a4 Paper)

Printing Mode: Single sided or
double sided (Interpoint)

Tactile Resolution: 100 DPI

Minimum Dot Spacing: 1/17 in

Tactile Graphic Dot Heights:
Variable for color representation

Braille Dot Heights:
Adjustable in 3 heights

Braille Dot Spacing:
Adjustable to 5 international
standards

Paper Width: 7 – 12 in
(176 - 305 mm)

Paper: Continuous tractor feed

Paper Weight: 33 - 120 lb
(90 - 200 gsm)

Connection: USB (1.1, 2.0),
Ethernet

Compatibility: Windows 7, 8, 8.1
and 10

Height: 6.2 in (158 mm)
Width: 21.9 in (557 mm)
Depth: 10.8 in (275 mm)
Weight: 19.8 lbs (9 kg)

Recommended Temperature:
59 - 95 °F (15 - 35 °C)

Storage Temperature:
-4 - 158 °F (-20 - 70 °C)

Humidity: 20 - 80% RH
(non-condensing)

Energy Supply:
85 - 264 VAC
50/60 Hz (+/- 3%)

Standby: 20 W

Heavy Embossing: 200 W

