

BradyPrinter i7100 & BradyPrinter PR Plus Comparison

Brady's reliable, heavy-duty, high volume workhorse printer is getting even better. Take a look at the enhancements of the new BradyPrinter i7100 from its predecessor the BradyPrinter PR Plus.



Key Features

PR-Plus

i7100

Touch Screen	No	Yes, ultra-intuitive color touch screen to quickly and easily adjust printer settings and access on board training videos
Media Alignment	Left-aligned	Center-aligned for better print accuracy and to reduce ribbon wrinkling
Material Loading	Metal unfoldable cover	Bi-foldable cover in impact-proof plastic results in a smaller system footprint Standard anti-static brush on non-peel BradyPrinter i7100
Small Core Media Roll (1-inch core)	Compatible	Not compatible
Print Head Wear	Standard	Reduced print head wear with hardened sharp-edge print head & narrow width interchangeable platen rollers
Print Resolution/Models	4 in. 300 dpi 4 in. 600 dpi 6 in. 300 dpi	4 in. 300 dpi 4 in. 600 dpi
Max. Print Speed	Up to 10 in/sec	Up to 11.8 in/sec to print your labels in no time
Connectivity Options	2xUSB, serial, ethernet	4xUSB , serial, ethernet, options for WLAN, bluetooth, I/O connection port
Minimum Label Dimension	0.20 in.	0.125 in. (print job dependent)
Max. Label Width	4.56 in.	4.33 in.
Max. Liner Width	4.72 in.	4.49 in.
Max. Print Width	4.15 in.	4.16 in.
Max. Ribbon Roll	3.15 in. o.d.	2.68 in. o.d. (984 ft max length)
Processor 32 bit Clock Rate	266 MHz	800 MHz to be faster and more powerful, reducing buffer overruns
Memory	64 MB (RAM) - 8 MB (Flash)	256 MB (RAM) - 50 MB (Flash) - Slot for SD memory card (up to 512 GB)
Software Compatibility	LabelMark, Windows based driver for 3rd party software use	Brady Workstation (free download) & Workstation Apps, Brady LabelMark software (v6.5.0.9 or higher)
Accessories	<ul style="list-style-type: none"> • Auto cutter • Perf cutter • Present sensor 	<ul style="list-style-type: none"> • Auto cutter • Perf cutter • Present sensor • WLAN USB stick • I/O connection port • Interchangeable narrow width rollers to (improve print head life)
Size	9.52 in. W x 10.78 in. H x 17.55 in. D	9.92 in. W x 11.33 in. H x 18.11 in. D
Weight	18.7 lbs	22.0 lbs