

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 NEW
Touch Screen	No	Yes, ultra-intuitive colour 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	101.6mm 300dpi 101.6mm 600dpi 152.4mm 300dpi	101.6mm 300dpi 101.6mm 600dpi
Max. Print Speed	Up to 254mm/sec	Up to 299.72mm/sec to print your labels in no time
Connectivity Options	2 x USB, serial, ethernet	4 x USB, serial, ethernet, options for WLAN, bluetooth, I/O connection port
Minimum Label Dimension	5.08mm	3.17mm (print job dependent)
Max. Label Width	115.82mm	109.98mm
Max. Liner Width	119.88mm	114.04mm
Max. Print Width	105.41mm	105.66mm
Max. Ribbon Roll	80.01mm o.d.	68.07mm 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	241.80mm W x 273.81mm H x 445.77mm D	251.96mm W x 287.78mm H x 459.99mm D
Weight	8.48kg	9.97kg

