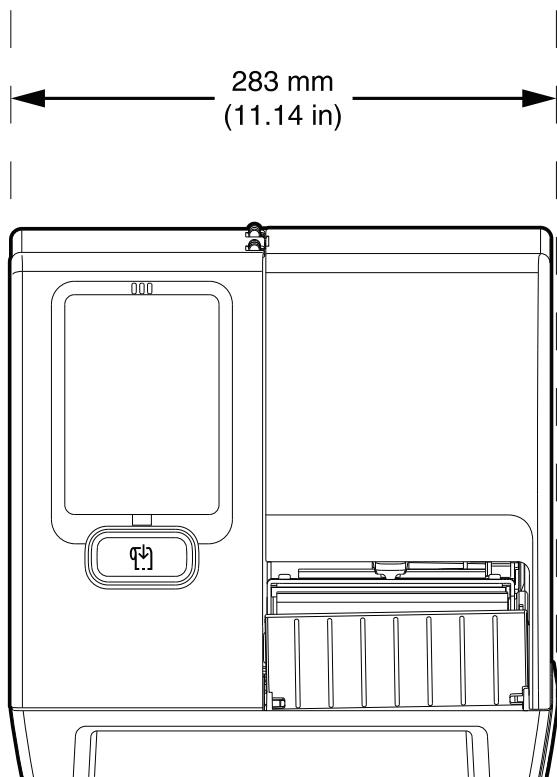


Printer Specifications

Physical Specifications

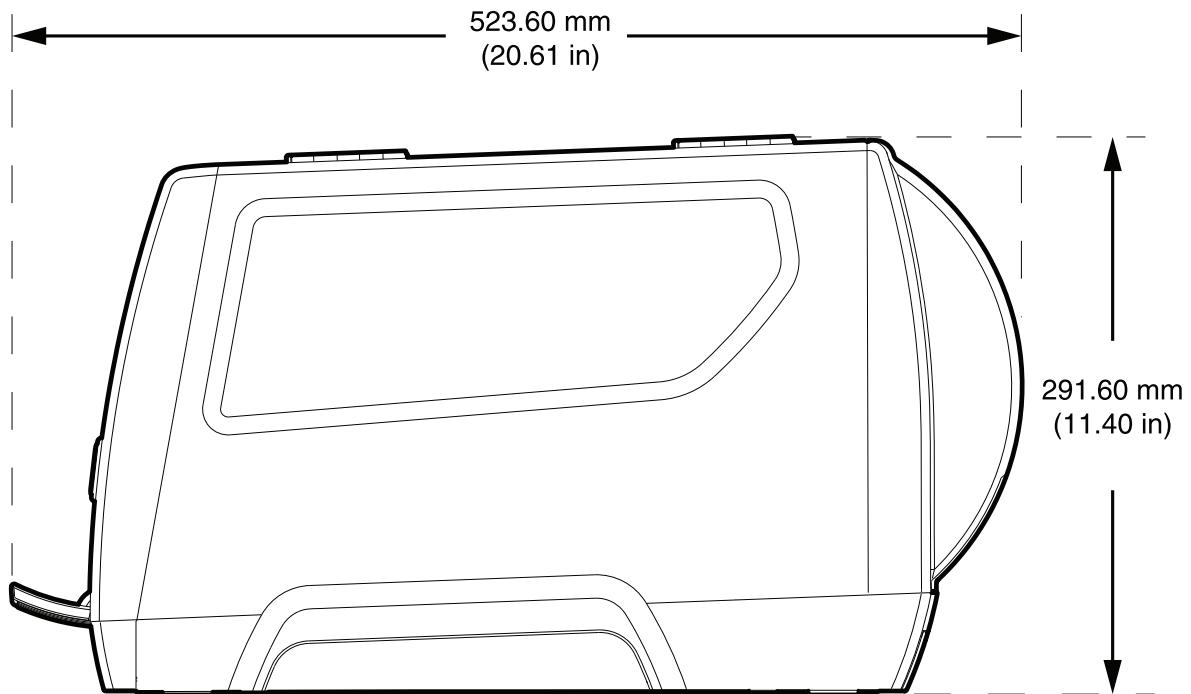
Dimensions: 523.60 x 283.00 x 291.60 mm
(20.61 x 11.14 x 11.40 in)

Weight: 12.2 kg (26.6 lbs)



PM42 Width

Appendix A — Specifications



PM42 Length and Height

Power Specifications

Power Supply Requirements: 100-240 V, 4 A 50/60 Hz

Temperature and Humidity Specifications

Operating Temperature: 5 °C to 40 °C (41 °F to 104 °F)

Storage Temperature: -20 °C to 60 °C (-4 °F to 140 °F)

Relative Humidity: 20 to 80% non-condensing

Appendix A — Specifications

Print Speed, Resolution, and General Media Specifications

Print Mode:	Thermal Transfer or Direct thermal
Print Speed (variable):	203 dpi: 100 to 300 mm/sec (4 to 12 ips) 300 dpi: 100 to 300 mm/sec (4 to 12 ips) 406 dpi: 100 to 250 mm/sec (4 to 10 ips)
Print Resolution:	203 dpi: 8 dots/mm 300 dpi: 11.8 dots/mm 406 dpi: 16 dots/mm
Print Width:	203 dpi: 108 mm (4.25 in) max 300 dpi: 106 mm (4.17 in) max 406 dpi: 104 mm (4.09 in) max
Media Width:	19.05 to 114.3 mm (0.75 to 4.50 in)
Label Roll Diameter (maximum):	212.70 mm (8.38 in)
Label Roll Core (ID):	76.20 mm (3 in) or 38.1 mm (1.50 in)
Label Length (minimum):	6.35 mm (.25 in)
Gap Length Between Labels:	1.2 to 26 mm (0.05 to 1.02 in)
Black Mark Length:	3 to 25 mm (0.12 to 0.98 in) centered between tickets, 15% maximum reflectance
Media Thickness:	61 to 264 µm (2.40 to 10.40 mil)
Media Density:	57.60 to 250 g/m ²
Liner Opacity (maximum):	76% (TAPPI T425)
Ribbon Width:	21.59 to 110 mm (0.85 to 4.33 in)
Ribbon Roll Diameter:	80 mm (3.15 in)
Ribbon Core (I.D.):	25.40 mm (1.00 in)
Ribbon Core Length:	21.59 to 110 mm (0.85 to 4.33 in)
Gap and Black Mark Sensor:	Adjustable from left edge to 101.6 mm (4.00 in)

Memory

- 128 MB Flash
- 128 MB SDRAM
- USB memory device (optional)

