

Gilford GL820D Label Printer – Fast and Reliable with Bluetooth and



Header

Manufacturer Gilford

Printing

Print technology Direct thermal

Colour No

Maximum resolution 203 dpi

Print speed 152 mm/sec

Printing colours Black

Maximum printing width 108 mm

Paper handling

Supported paper width 25 to 118 mm

Maximum label width 116 mm

Maximum label length 1778 m

Media thickness 0.06 - 0.254 mm

Maximum roll diameter 101.1 mm

Core diameters supported 25.4 mm (1")

Ports & interfaces

Connectivity technology Wired & Wireless

Ethernet LAN Yes

Bluetooth	Yes
USB port	Yes

Performance

Page description languages	DPL, EPL, TSPL, ZPL
Internal memory	8 MB
Flash memory	4 MB
Number of fonts	8
Built-in barcodes	AZTECCODE, CODABAR (NW-7), Code 11, Code 128 (A/B/C), Code 39, Code 93, Data Matrix, EAN128, EAN13, EAN8, GS1 DataBar, Interleaved 2/5, MaxiCode, MSI, PDF417, PLESSEY, QR Code, UPC-A
Tape type	Continuous, gap, black mark, fan-fold

Design

Product colour	White
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Power

Power consumption (printing)	60 W
AC input voltage	100 to 240 V
AC input frequency	50 to 60 Hz
AC adapter output current	2.5 A

System requirements

Windows operating systems supported	Windows XP and later
Mac operating systems supported	macOS
Mobile operating systems supported	Android, iOS
Linux operating systems supported	Linux

Operational conditions

Operating relative humidity (H-H)	25 to 85 %
Operating temperature (T-T)	5 to 45 °C

Weight & dimensions

Width	215 mm
Depth	178 mm
Height	155 mm
Weight	1350 g

Packaging content

Cables included

AC, USB