

## ZEBRA GX420d



### Standard Features

- Print speed: up to 6" (152 mm) per second
  - Print method: direct thermal
  - EPL and ZPL programming languages standard
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### More Standard Features

- OpenACCESS design for easy media loading
  - Smallest footprint in a 4-inch thermal printer
  - Dual-wall reinforced plastic construction
  - 32 bit RISC processor
  - XML-enabled printing
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### Printer Specifications

Resolution: 203 dpi (8 dots/mm)

Memory

- Standard: 8 MB SDRAM (3 MB available to user); 4 MB Flash (1.5 MB available to user)
- Optional: 64 MB Flash (68 MB total) with real time clock (65.5 MB available to user)

Print width: 4.09" (104 mm)

Print length: 39" (991 mm)

Print speed: 6" (152 mm)/sec

Media sensors: Reflective, Transmissive

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### Media Characteristics

Maximum label and liner width: 4.25" (108 mm)

Minimum label and liner width: 0.75" (19 mm)

Maximum label and liner length: 0.38" (9.7 mm) to 39" (991 mm)

Maximum roll diameter: 5" (127 mm)

Core diameter: 0.5" (12.7 mm), 1.0" (25.4 mm), 1.5" (37.1 mm)

Media thickness: 0.003" (0.08 mm) to 0.0075" (0.20 mm)

Media types: black bar, black mark, continuous, continuous receipt, die-cut, fanfold, gap, notched, perforated, receipt, roll-fed, tag, tag stock

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### Operating Characteristics

Operating temperature DT: Operating temperature: 40° F (5° C) to 105° F (41° C)

Direct thermal Storage temperatures: -40° F (-40° C) to 140° F (60° C)

Operating humidity: 10-90% non-condensing

Storage humidity: 5-95% non-condensing

Electrical: Auto-detectable (PFC Compliant) 100-240 VAC, 50-60 Hz

Agency approvals

- FCC Part 15
- Subpart 15
- VCCI
- C-Tick
- EN55022 Class-B
- EN6100-3-2
- EN6100-3-3
- EN55024
- CCC
- CB Scheme IEC 60950: 1991 +A1 +A2 + A3 +A4
- TUV NRTL
- IRAM
- NOM
- AAMI

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#### **Physical Characteristics**

Width: 6.75" (171 mm)

Height: 6" (152 mm)

Depth: 8.25" (209 mm)

Weight: 3.1 lbs (1.4 kg)

Shipping weight: 7.1 lbs (3.2 kg)

Orientation Center