

# Brother TD-2320DSA203

Brother TD-2320DSA203 label printer Direct thermal 203 x 203 DPI 152 mm/sec Wired Ethernet LAN



PRINT TECHNOLOGY  
**Direct thermal**

RESOLUTION  
**203 x 203 DPI**

PRINT SPEED  
**152 mm/sec**

MAX PRINT WIDTH  
**5.9 cm**

CONNECTIVITY  
**USB, Ethernet**

## OVERVIEW

2" desktop network label printer

## KEY FEATURES

- High quality 203dpi print resolution
- USB & network connectivity (serial connectivity available as optional accessory with PA-SCA-002)
- ZPL 2, EPL 2, DPL printer language emulations
- Built in colour touch screen with keyboard
- 256MB RAM, 64MB Flash

## TECHNICAL SPECIFICATIONS

### Print quality

|                        |               |
|------------------------|---------------|
| Maximum resolution     | 203 x 203 DPI |
| Maximum printing width | 5.9 cm        |

### Printing

|                      |                |
|----------------------|----------------|
| Minimum print length | 6.4 mm         |
| Colour               | No             |
| Print speed          | 152 mm/sec     |
| Print technology     | Direct thermal |

### Display

|                  |                |
|------------------|----------------|
| Display diagonal | 8.89 cm (3.5") |
| Colour display   | Yes            |

### Network

|              |     |
|--------------|-----|
| Wi-Fi        | No  |
| Ethernet LAN | Yes |

### Memory

|                 |        |
|-----------------|--------|
| Internal memory | 256 MB |
| Flash memory    | 64 MB  |

### Paper handling

|                 |                  |
|-----------------|------------------|
| Media thickness | 0.058 - 0.279 mm |
| Core diameter   | 3.81 cm          |

### Ports & interfaces

|                         |       |
|-------------------------|-------|
| Connectivity technology | Wired |
| USB port                | Yes   |

### Performance

|                   |                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Built-in barcodes | AZTECCODE, Data Matrix, MSI, CODABAR (NW-7), UPC-A, MaxiCode, Micro QR Code, UPC-E, EAN13, Code 128 (A/B/C), EAN8, POSTNET, Code 39, GS1 DataBar, QR Code, Code 93 |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Design

|                  |                |
|------------------|----------------|
| Product colour   | Black, Grey    |
| Control type     | Buttons, Touch |
| Built-in display | Yes            |

**Power**

|                    |             |
|--------------------|-------------|
| AC input voltage   | 100 - 240 V |
| AC input frequency | 50/60 Hz    |
| Power source type  | AC          |

**Technical details**

|                                     |                                                                     |
|-------------------------------------|---------------------------------------------------------------------|
| Server operating systems supported  | Windows Server 2016,<br>Windows Server 2019,<br>Windows Server 2022 |
| Windows operating systems supported | Windows 10, Windows 11                                              |
| Country of origin                   | Vietnam                                                             |
| Warranty period                     | 3 year(s)                                                           |

**System requirements**

|                                   |     |
|-----------------------------------|-----|
| Linux operating systems supported | Yes |
|-----------------------------------|-----|

**Operational conditions**

|                                   |             |
|-----------------------------------|-------------|
| Storage temperature (T-T)         | -20 - 60 °C |
| Storage relative humidity (H-H)   | 10 - 90%    |
| Operating temperature (T-T)       | 5 - 40 °C   |
| Operating relative humidity (H-H) | 20 - 80%    |

**Weight & dimensions**

|                |         |
|----------------|---------|
| Package width  | 306 mm  |
| Package depth  | 181 mm  |
| Package height | 325 mm  |
| Width          | 119 mm  |
| Depth          | 224 mm  |
| Height         | 176 mm  |
| Weight         | 1.77 kg |
| Package weight | 2.9 kg  |

**Packaging content**

|                 |         |
|-----------------|---------|
| Cables included | AC, USB |
|-----------------|---------|

**Order or get advice**

Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

**0113 487 7434**

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Scan to view this product online.

