# NETUM NT-G15 Portable Thermal Label Printer Specifications

## PRODUCT OVERVIEW

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|---|---|
| **Model** | NT-G15 |
| **Product Type** | Portable Thermal Label Printer |

## Print Performance

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|---|---|
| **Printing Method** | Direct thermal |
| **Resolution** | 203 dpi |
| **Effective Print Width** | Maximum 104 mm |
| **Cutting Method** | Manual tear |

## Media

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| **Paper / Media Width** | 30-110 mm |
| **Media Types** | Thermal label paper |
| **Paper / Media Thickness** | 0.06-0.2 mm |
| **Sensors** | Gap, cover-open and black mark sensors |

## Connectivity & Software

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| **Interfaces** | Optional configurations: USB / USB + Bluetooth / USB + Wi-Fi / USB + Bluetooth + Wi-Fi. |
| **Compatibility** | Drivers: Windows / Mac / Linux; SDK: Android / iOS / Windows. |
| **Command Languages** | TSPL / ZPL / CPCL / ESC/POS; automatic emulation. |

## Barcodes & Memory

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|---|---|
| **1D Barcodes** | Code 39, Code 93, Code 128 UCC, Code 128 subsets A/B/C, Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN/UPC 2- or 5-digit add-on |
| **2D Barcodes** | PDF417, Data Matrix, QR Code |
| **Memory** | RAM: 8 M; flash: 16 M |
| **Fonts** | FONT 0-8; simplified Chinese GB18030: 16×16 and 20×20; traditional Chinese BIG5: 24×24; Korean; downloadable Windows .ttf fonts. |

## Power & Physical Specifications

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|---|---|
| **Power Supply** | Input: AC 100-240 V, 50/60 Hz; output: DC 5 V / 1 A |

| Power & Physical Specifications | |
|---|---|
| **Battery** | 7.4 V rechargeable lithium-ion battery, 3000 mAh |
| **Dimensions** | 155 × 132 × 71 mm (D × W × H) |
| **Weight** | Net: 0.47 kg; gross: 0.76 kg |

| Environment & Reliability | |
|---|---|
| **Operating Temperature** | -2-52 °C |
| **Operating Humidity** | 10-85% RH, non-condensing |
| **Storage Temperature** | -20-60 °C |
| **Storage Humidity** | 5-90% RH, non-condensing |
| **Reliability** | Printhead: 50 km |

| Other Specifications | |
|---|---|
| **Additional Details** | Font/barcode rotation: 0°, 90°, 180°, 270°; monochrome PCX/BMP image printing. |