GX420t Desktop Thermal Transfer Printer, 203 DPI, USB+Serial+Parallel

The best-in-class enhanced GX420t thermal transfer printer offers the widest range of features. The GX430t has a sleek and compact design, boasts the easiest ribbon loading system on the market, and supports a variety of applications and industries.

Features:

- Small dimensions and easy-of-use
- The printer comes standard with ZPL and EPL programming languages
- Print speed up to 152 mm / s
- Extensive accessories cutter, peel off, Bluetooth
- Serial and USB ports, an optional extension of internal ZebraNet PrintServer
- Possible variants of 203 dpi (model GX420t)
- The easiest ribbon loading system

Technical Description

Functionality & Operation

Print resolution	203dpi
Print mode	direct thermal, thermal-transfer
Print speed	152mm/sec (6 ips)
1D Barcode Symbologies	All standard one-dimension barcodes
2D Code Symbologies	all standard 2D-Codes
Communication interface	Parallel Centronics, RS232, USB
Maximal print width	104mm
Maximal print length	991mm
Programmable features	EPL2, ZPL I/ZPL II programming languages

Optical

Sensors	reflective, transmissive

Mechanical

Dimensions	Width: 254mm, Height: 194mm Length: 191mm
Weight	2kg complete set - 4,1 kg

Consumables

Ribbon width	33 to 110mm
Max. ribbon length	74m , Ribbon wound ink side out
Max. ribbon diameter	34mm
Ribbon core diameter	12mm
Maximal paper width	108mm
Maximal roll diameter	127mm
Media type	black-marked media, continuous, fan-fold, Roll-feed, tags, tickets, perforated
Minimal paper width	19mm

Environment

Operating humidity (non-condensing)	10 to 90%
Operating temperature	5 to 41°C
Storage temperature	-40 to 60°C
Storage humidity (non-condensing)	5 to 95%