QL-580N

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Die-Cut Paper Labels





North Ryde NSW 2113 Australia

DK-11201 | 400 labels/roll 29mm x 90mm





DK-11204 | 400 labels/roll



BZ No.

29mm x 62mm

0290

DK-11209 | 800 labels/roll

38mm x 90mm

DK-11208 | 400 labels/roll

LG4592001 PBT - 645L

DK-11207 | 100 labels/roll 58mm x 58mm Film

· Wide range of labels to choose from

FOLLIOLS THOMAS

DK-11203 | 300 labels/roll

17mm x 87mm

· Easy to load label rolls.



NO SMOKING

Continuous Length Paper Tape

White Tape DK-22214 12mm x 30.48m White Tape DK-22210 29mm x 30.48m White Tape DK-22205 62mm x 30.48m White Tape DK-44205 Removable Adhesive (62mm x 30.48m) Yellow Tape DK-44605 Removable Adhesive (62mm x 30.48m)



Continuous Length Film

White tape DK-22212 62mm x15.24m Clear tape DK-22113 62mm x 15.24m White tane DK-22211 29mm x 15 24m

Contents

- QL-580N label printer
- 1 x DK11201 (100 standard address labels (29mmx90mm)
- 1 x DK22205 (8m continuous paper tape roll (62mm x 8m)
- Cleaning sheet
- USB cable AC power cord
- CD-ROM (Software/Driver/User Guide) Setup guide

DK rolls supplies guide

OPTIONAL LABEL AND TAPE SUPPLIES

DIE-CUT PAPER LABELS

- Standard Address Labels DK-11201 400/roll 29mm x 90mm
- Large Address Labels DK-11208 400/roll 38mm x 90mm
- Small Address Labels DK-11209 800/roll 29mm x 62mm
- Shipping / Name Badge Labels DK-11202 300/roll
- Multi-Purpose/Return Labels DK-11204 400/roll 17mm x 54mm
- File Folder Labels DK-11203 300/roll 17mm x 87mm

62mm x 100mm

- CD/DVD Labels (Film) DK-11207 100/roll 58mm x 58mm
- Round Labels (24mm diameter) DK-11218 1000/roll
- Round Labels (12mm diameter) DK-11219 1200/roll

DX CONTINUOUS LENGTH TAPES

Durable Film Tapes

- Medium Width Tape DK-22211 Black Print on White 29mm x 15.24M
- Wide Tape DK-22212 Black Print on White 62mm x 15.24M
- Wide Tape DK-22606 62mm x 15.24M

■ Wide Tape

DK-22113

■ Narrow Width Tape DK-22214 12mm x 30.48M

■ Wide Tape

DK-22205

62mm x 30.48M

- Medium Width Tape DK-22210 29mm x 30.48M
- Black Print on Yellow

Durable White Paper Tapes Removable Adhesive Paper

- Wide Tape DK-44205 Black Print on White 62mm x 30.48M
- Wide Tape DK-44605 Black Print on Yellow 62mm x 30.48M

Contact:

Black Print on Clear 62mm x 15.24M

brother at your side

Brother International (Aust) Pty Ltd

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QL-580N

Technical Information

62 mm

Hardware

Print Method Maximum Label Width Maximum Print Width

Printable Label Length 12.7mm - 1 metre (Raster), 25.4mm - 1m (ESC/P) 300 x 600 dpi Super Fine Mode Maximum Print Resolution Maximum Print Speed 110 mm / sec | 68 labels/minute* 1-9999, 1-999 (P-touch Template) Maximum Number Prints Built-in durable auto cutter **Auto Cutter**

Roll Size Detection

Interfaces USB, RS-232C, 10/100 BASE-TX Wired Ethernet Dimensions 133mm(W) x 240mm(D) x 143mm(H) 1.23kg (without DK roll)

Thermal Line Printing

Weight Internal Switched Power Supply Power Colour

Software and Firmware

Template Transfer Max templates Label Editing Software

Command Types Barcode Support

99 Templates or 2048KB

Win: P-touch Editor ver. 5.0, P-touch Address Book ver. 1.1, Bpac Mac: P-touch Editor ver. 5.0

Raster, ESC/P, Label Template

Software side: CODE39, CODE128, UCC/EAN-128(GS1-128), ITF(I-2/5), CODABAR (NW-7), UPC-A, UPC-E, EAN13(JAN13), EAN8, ISBN-2(EAN13 AddOn2), ISBN-5(EAN13 AddOn5), POSTNET, Laser Bar Code, GS1 DataBar(RSS)(GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional. GS1 DataBar Limited, GS1 DataBar Expanded, GS1 DataBar Expanded Stacked), PDF417 (Standard, Truncate, Micro), QR Code(Model 1, Model 2, Micro), Data Matrix(ECC200 Square, ECC200 Rectangular), MaxiCode(Model2, Model3, Model4, Model5) Machine side: CODE39, CODE128, UCC/EAN-128(GS1-128), ITF(I-2/5), CODABAR (NW-7), UPC-A, UPC-E, EAN13(JAN13), EAN8, GS1 DataBar(RSS)(GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, GS1 DataBar Expanded Stacked), PDF417(Standard, Truncate, Micro), QR Code(Model 1, Model 2, Micro), Data Matrix (ECC200 Square, ECC200 Rectangular), MaxiCode

Direct Connection

Add-in for Microsoft Database compatibility Special printing Time & Date Stamp

Word, Outlook, Excel csv, txt, mdb, xls, sql server

Rotated printing, Vertical printing, Mirror printing PC Generated

System Requirements

Operating System PC Memory (RAM) Hard Disk Free Space

USB 1.1 or later, RS-232 9 pin D-Sub, 10/100 BASE-TX Wired Ethernet SVGA with high colour graphics card

128MB or more Vista: More than 512MB

Windows 2000 Pro / XP / Windows Vista /Windows Server 2003

CD-ROM drive for installation

Operating System MAC Memory (RAM) Hard Disk Free Space

Mac OS X 10.3.9 - 10.5 128MB or more 100MB or more

USB 1.1 or later, 10/100 BASE-TX Wired Ethernet More than 256 colours

CD-ROM drive for installation

*At 300 x 300 dpi using 4 line address label, text only



The QL-580N **Professional Label Printer** is the newest addition to the Brother range. It combines ease of use with the highest quality specification.

High quality label printing

The QL-580N Professional Label Printer is designed to fit neatly onto your desk without occupying much space, and connects easily via USB or Network to your PC or Mac. Its high print resolution makes it perfect for printing quality logos, images, and text onto your labels.

Durable automatic cutter

The durable heavy-duty cutter makes this label printer suitable for printing many labels one after another, and printing small batches of labels for later use.

Network ready

The QL-580N is network-ready, allowing everyone in the office to print labels from the same printer. Everyone can benefit from becoming wellorganised with neatly labelled storage areas, projects, and desk spaces.



QL-580N Highlights

Quick and effective - prints up to 68 labels per minute* High quality - with amazing 300 x 600dpi resolution printing Versatile - prints labels up to 62mm wide Professional - with built-in heavy-duty automatic label cutter Easy to operate - print directly from MS Word, Excel, or Outlook Desk space saving - new small footprint design saves desk space Flexible - now network-ready, perfect for sharing

Value for money with:

Free - sophisticated label design software

Free -100 x DK Standard Address labels

Free - 8m DK Continuous label roll (62mm wide)













LABEL DESIGN SOFTWARE

Print labels directly from Brother's easy-to-use labelling software

Included in the box with all our Brother Label Printers is our sophisticated labelling design software - free of charge! This software is very easy to use and is perfect for both novices and experts. Brother's powerful labelediting software lets you easily create simple labels, and also helps you design highly customised labels with barcodes, tables, images, logos, automatic time and date and a lot more.

Snap mode

The simplest solution available – ever – for printing professional-looking

- 1 Write the required text for your label in the Snap function
- (2) And click print!

That's it. Professional-looking labels are that guick and simple.

Express mode

Brother also knows that sometimes you prefer to print a more customised label with frames, images, screen grabs, logos or similar to get an even more professional look. This type of label can be created easily using the Express mode of the Brother software. Express mode gives you access to all the main functions for creating personalised and professional-looking labels, displayed in a very easy to understand way.



Professional mode

For users who require even more specific and customised information to be presented on their labels, such as barcodes, tables, sequential numbering and more, the Professional mode is the perfect option.

The Professional mode is more advanced than the Express mode, and gives you access to an extensive range of professional features in an easy to understand way.

WHY NETWORK A LABEL PRINTER

A network label printer allows for multiple users to be connected and use one machine. All users on the LAN network – whether they are PC or Mac users - can access the networked Brother QL-580N label printer. The advantages of this include:

- Low initial purchase cost
- Saves space
- · Easy to install and manage
- · Ability to print remotely from another location
- Print different sized labels with out having to change rolls this is possible if there is a series of label printers connected to the network and each machine holds a different roll type.

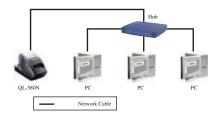
EASY TO INSTALL

Installing the Brother Label Printer onto the Network:

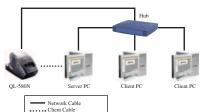
It is simple to install the Brother QL-580N onto a network using the userdriven installation software.

Network Structures

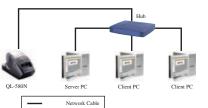
The Brother Label Printer can be connected to network via a peer to peer structure or using a Network Shared Structure (USB or Ethernet model).



Peer to Peer Structure



Network Shared Structure **USB Shared** Structure



Network Shared Structure Ethernet Shared Structure

Machine photos are for illustrative purposes

EASY TO MANAGE

The Network management tool provides a range of tools to make it easier to manage the Brother QL-580N label printer. The tools include:

Printer Status Monitor

• The Brother QL-580N offers network monitors for easy management of label printers on the network.

Error Checking

- Local USB connection an error message appears immediately onscreen to identify the error that has occurred.
- Network connection The 3 colour LED flashes red to indicate an error has occurred and is then followed shortly after with an error message.

BRAdmin Network Management Software

BRAdmin Light (Available on Included CD)

BRAdmin Light is a utility used in the initial set up of Brother Network connected devices. It allows the user to search for printers, view printer status and configure basic network settings. BRAdmin Light allows for easy access of vital information on the QL-580N.

BRAdmin Professional (For Windows)

(Available via FREE download from: http://solutions.brother.com) BRAdmin Professional is a more advanced management of network connected Brother devices. It includes BRAdmin Light functions as well as allowing the Administrator to access multi-printer settings. Using BRAdmin Professional the Administrator can access the following

- Device (Status, Speed, Emulation, Memory, Template and Node Type)
- Printer (Media Status, Media Type, Total Cut Count, Total Print Length,
- Printer Set Up (Emulation, Power, and Baud Rate)
- Operation Controls (User Reset, Factory Reset, Print Setting Lists and Cancel Jobs)

Web BRAdmin

information:

(Available via FREE download from: http://solutions.brother.com) Web BRAdmin is the web based utility for the advanced management of WAN network connected Brother devices. It has the same functionality as BRAdmin Professional

TIP: The QL-580N uses the same network management interface as the Brother range of inkjet and laser printers, making it easier to integrate the machine into your current system.







