



## DESCRIPTION

### TD-4420DN high-quality network desktop label printer

Print high-quality, continuous labels using media up to 118mm/4.65 inch wide. With built-in network for easy sharing.

With built-in network connectivity, the TD-4420DN is designed to be shared.

Labels are printed at a high-resolution, producing sharp and clear images. Making the TD-4420DN ideal for printing 1D barcodes for scanning.

Direct thermal print technology produces accurate images, with crisp definition. Utilising heat-sensitive coating, ink is not required. A good choice for printing high-volume, temporary labels with barcodes with a maximum media width up to 118mm/4.65 inches wide.

### Network connectivity

Increase your teams productivity with this network desktop label printer. Sharing is made easier with the integrated network port.

### Seamless integration

Understanding that integration into legacy systems is important, many printer command languages are supported. Including ZPL II emulation, Raster, CPCL emulation and many more.

### Print from your Windows PC

Custom labels are easily created using Brother's P-touch Editor. Add your company logo, symbols to hundreds of built-in images to the labels you create. Not to mention, linking your excel data to print large batches of labels.

### Software support

Brother provides the tools for developers to integrate their printing applications. Printer drivers are available for Windows Operating Systems. Software Development Kits are available to embed label printing into existing software programs

## Healthcare, medical and laboratory

With the strict regulations on the tracking of patient specimens and other items within the healthcare industry, clear, high quality labelling is essential to maintain safety and traceability.

## Warehousing and logistics

Efficient warehousing operation and worker productivity are critical to the success of many companies. With the most common sizes of shipping labels available and the ability to create custom size labels, there are many uses for these models in the warehouse.

## Retail

Easy to read labels are essential for consumers to help make informed decisions prior to a potential purchase. The high print resolution and high quality labels used in this range ensure that every output printed looks professional, offering sharp text, logos and barcodes with a high contrast to ensure faultless scanning at the checkout.

## TECHNICAL CHARACTERISTICS

Brand : BROTHER
Part number : TD4420DNXX1
<b>Connectivité :</b>
Bluetooth : N
AC adapter included : Y
Auto power off : Y
Cables included : AC, USB
Colour : N
Connectivity technology : Wired
Core diameter : 1.27 cm
Date & time printing : Y
Depth : 155 mm
Display : N
Ethernet LAN : Y
Flash memory : 64 MB
Font styles : Brougham,Brussels,Helsinki,Letter Gothic,San Diego
Harmonized System (HS) code : 84433210
Height : 224 mm
Internal memory : 256 MB
Languages support : Simplified Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Swedish, Turkish
LED indicators : Error, Power, Status
Linux operating systems supported : Y
Maximum label width : 11.8 cm
Maximum print height : 10.4 cm
Maximum print length : 3 m
Maximum resolution : 203 x 203 DPI
Maximum roll diameter : 12.7 cm
Mirror printing : Y
Mobile operating systems supported : Android 4.1, Android 4.2, Android 4.2.1, Android 4.2.2, Android 4.3, Android 4.4, Android 5.0, Android 5.1, Android 6.0, Android 7.0, Android 7.1, Android 7.1.2, Android 8.0, Android 9.0, iOS 10.0, iOS 11.0, iOS 12, iOS 8.0, iOS 8.1, iOS 8.2, iOS 8.3, iOS 8.4, iOS 9.0, iOS 9.1, iOS 9.2, iOS 9.3
Number of fonts : 6
Number of languages : 18

Operating relative humidity (H-H) : 5 - 40%
Operating temperature (T-T) : 10 - 90 °C
Page description languages : ESC P, Raster_P, ZPL II
Print speed : 8 lpm
Print technology : Direct thermal
Product colour : Grey, White
Quantity per pack : 1 pc(s)
Quick start guide : Y
RS-232 ports : 1
Server operating systems supported : Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
Software development kit (SDK) : Y
Starter roll included : Y
Storage relative humidity (H-H) : 20 - 85%
Storage temperature (T-T) : -20 - 60 °C
Text style : Bold, Horizontal lines, Invert, Italic, Normal, Shadow, Shadow light, Surround
USB 2:0 ports quantity : 1
USB port : Y
Warranty card : Y
Weight : 2.08 kg
Width : 108 mm
Wi-Fi : N
Windows operating systems supported : Windows 10, Windows 7, Windows 8, Windows 8.1