

B-419

Direct Thermal Printer

Transport

Ticketing

Healthcare

Office



As an extremely low-cost direct thermal printer, the B-419 is perfect for many labelling and receipt applications, including transport, warehousing, distribution, healthcare and offices.

As well as handling roll-fed and fan-fold media the B-419 uniquely accepts single cut-sheet media, meeting the advanced requirements of today's printing market.

The B-419 is designed with the user in mind, to TOSHIBA TEC's state of the art high quality standards. Single pass printing on two-ply receipts is also possible using approved paper. With four separate modes of operation, the B-419 neatly bridges the gap between the worlds of portable and desktop printers.

It has the same label and receipt modes as the already hugely successful TOSHIBA TEC portable printers, and has two extra modes available which are a 'light' version of

standard TOSHIBA TEC Printer Control Language, and a high-speed graphics mode. However, the printer can be used very simply from any PC application using its very own Windows driver - making it as versatile as most printers in the TOSHIBA TEC range. Whilst the B-419 is a low-cost printer it is also extremely tough and reliable.

B-419



- Compact yet Versatile
- Simple to use
- Tough and Reliable

Healthcare

From manufacturing or distributing medical supplies, through to the critical task of administering and dispensing medicines safely and reliably to patients in hospitals and surgeries, the B-419 is an ideal printing solution for the healthcare market. With on-demand printing on a variety of media including single-sheet paper, or even two-ply dockets or prescriptions, the B-419 is so simple to use and versatile, it can be operated by laboratory workers, truck drivers and doctors alike!

Ticketing

Due to its very small footprint, the B-419 can sit inside custom-made units, printing tickets and labels on demand for a variety of applications such as cinema or exhibition entry passes, transport passcards, or receipts.

Transportation

Being a low-cost but high-quality printer, the B-419 can produce on-demand shipping labels or delivery slips on customer sites for courier companies. Such services may use a variety of media types, such as fan-fold paper, two-ply single sheet paper or roll-fed labels, and the B-419 will accept all of these! Furthermore, an online internet form can be filled in by the customer in order for the B-419 to produce the exact label or slip format required by the delivery company.

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Office

The B-419 can fit into the smallest space in the busiest of office environments, providing fast on-demand address labels for letters, mailshots, packages and any other labelling needs. With its own Windows driver, it can be simply connected to any PC that uses Windows software! With the B-419 on your desk, you have the ability to create labels in seconds at your fingertips.

Printing	
Print Technology	Direct Thermal
Resolution	8 dots/mm (203 dpi)
Print Speed	Max. 50.8 mm/sec (2"/sec)*
Media	
Paper Type	Label, Tag/Receipt & Cut Sheets
Paper Width	25 to 106 mm, 109 mm**
Cut Sheet	33 to 106 mm, 109 mm**
Paper Length	
Label	7 to 390 mm
Tag	10 to 400 mm
Cut Sheet	120 to 400 mm
Effective Print Width	Max. 104 mm**
Effective Print Length	Max. 390 mm
Maximum Media O.D.	127 mm
Interface	
Interface	RS232C
Max Transmission Speed	38400 bps (Graphic mode)
Formats	
Fonts	11 Bitmap fonts & 4 Outline fonts
	Max. 128 Writeable characters
Barcodes	8 barcode types & 6 2D codes
Graphic	TEC Graphic Format and Bitmap files
Label Formats	Up to 40 can be stored
Dimensions	
Size	167 (W) x 130 (H) x 187 (D) mm***
Weight	1.6 KG***

* The printing speed adjusts automatically to suit the environmental conditions.

** This size is the maximum value if the media guide is removed.

*** Without supply holder.

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