

## DESKTOP PRINTERS

Basically designed for short print-runs in office environment or similar. Their main features will be much appreciated in a variety of sectors such as transportation and logistics, retail, ticketing, office and hospitality applications.

### B-SV4D

SINEL reference **48225**

Technology:	<b>Direct thermal</b>
Printing width:	<b>25 - 104 mm</b>
Resolution:	<b>200 dpi</b>
Speed:	<b>127 mm/sec.</b>
Production:	<b>Up to 500 labels/day</b>
Connection:	<b>USB, series and parallel port</b>



### B-SV4T

SINEL reference **49300**

Technology:	<b>Thermal transfer or direct thermal</b>
Printing width:	<b>25 - 104 mm</b>
Resolution:	<b>200 dpi</b>
Speed:	<b>127 mm/sec.</b>
Production:	<b>Up to 500 labels/day</b>
Connection:	<b>USB, series and parallel port</b>



### B-SA4-TP

SINEL reference **49504**

Other **B-SA4-TP HS** in 300 dpi version available

SINEL reference **49944**

Technology:	<b>Thermal transfer or direct thermal</b>
Printing width:	<b>23 - 104 mm</b>
Resolution:	<b>200/300 dpi</b>
Speed:	<b>150 mm/sec.</b>
Production:	<b>Up to 5000 labels/day</b>
Connection:	<b>USB, Ethernet and parallel port</b>



**Consult our wide range of accessories for TOSHIBA printers**

See **ribbons** for TOSHIBA printers on pages 44 and 45  
and our **recommended labels** on pages 13 and 14

## PORTABLE PRINTERS

Compact, lightweight and versatile printers for wireless applications. Possibility of communication with fixed and portable devices by means of series, infrared, Bluetooth™ or WiFi™. Possibility to print labels or receipts up to 50 cm long in either standard or removable form.

### B-SP2D GH30

Also available: **B-SP2D GH20** communication Series and Irda  
**B-SP2D GH40** communication Wifi and Irda

SINEL reference **48653**

SINEL reference **49653**  
**consult SINEL reference**

Technology:	Direct thermal
Printing width:	25 - 48 mm
Resolution:	200 dpi
Speed:	80 mm/sec.
Production:	Up to 1000 labels/day
Connection:	Bluetooth, Irda



## SEMI-INDUSTRIAL PRINTERS

They provide the functionality and robustness of an industrial printer and the reduced size of a desktop printer. Flexibility to adapt to most applications and sectors.

### B-SA4TM

Other **B-SA4-TM HS** in 300 dpi version available

SINEL reference **49503**

SINEL reference **49906**

Technology:	Thermal transfer or direct thermal
Printing width:	23 - 104 mm
Resolution:	200/300 dpi
Speed:	150 mm/sec.
Production:	Up to 5000 labels/day
Connection:	USB, Ethernet and parallel port



**NEW**

### B-852 ADVANCED

SINEL reference **50214**

Technology:	Thermal transfer or direct thermal
Printing width:	100 - 216 mm
Resolution:	300 dpi
Speed:	100 mm/sec.
Production:	Up to 2000 labels/day
Connection:	USB, Ethernet and parallel port



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**INDUSTRIAL PRINTERS**

Manufactured with resistant steel, they provide excellent performance and reliability in a variety of industries. The different printing widths 4", 5", 6" and 8 inches makes it easy to choose the right model depending on your specific needs.

**B-SX4T**

SINEL reference **48224**

Technology:	Thermal transfer or direct thermal
Printing width:	30 - 104 mm
Resolution:	200 dpi
Speed:	254 mm/sec.
Production:	24 h./day
Connection:	Series, parallel port



**B-SX5T**

SINEL reference **48475**

To highlight: **standard ribbon saver.**

Technology:	Thermal transfer or direct thermal
Printing width:	50 - 128 mm
Resolution:	300 dpi
Speed:	200 mm/sec.
Production:	24 h./day
Connection:	Series, parallel port



**B-SX6T**

SINEL reference **50212**

**NEW**

Technology:	Thermal transfer or direct thermal
Printing width:	84 - 172 mm
Resolution:	300 dpi
Speed:	200 mm/sec.
Production:	24 h./day
Connection:	USB, Ethernet and parallel port



**B-SX8T**

SINEL reference **50213**

**NEW**

To highlight: **standard ribbon saver.**

Technology:	Thermal transfer or direct thermal
Printing width:	101 - 225 mm
Resolution:	300 dpi
Speed:	200 mm/sec.
Production:	24 h./day
Connection:	USB, Ethernet and parallel port



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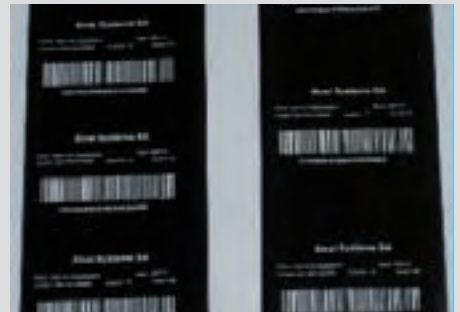
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Quick, reliable, user-friendly at the best operating costs

## The advantages of TOSHIBA

### ● **Cost saving in consumables. TOSHIBA Exclusivity**

- Real savings on ribbon. Just pay for what you use.
- Increases autonomy.
- User-friendly.



### ● **Quality printing at minimum cost**

- Temperature is applied depending on previous or future printings, supplying the exact quantity of heat for each printed point.
- TOSHIBA print-heads last longer, 100 km. life-span.



### ● **No wrinkles on ribbon. Low-cost maintenance**

- Double ribbon motor to guarantee uniform tension at the beginning and at the end of the roll.
- Lineal speed control for each ribbon motor: tension applied depending on the ratio of diameters.
- State-of-the-art technology: mechanical clutching, maintenance and adjustments all eliminated.



### ● **Non-stop label printing**

- High performance CPU. Multifunction architecture.
- Integrated circuits exclusively designed by TOSHIBA to download tasks to main microprocessor and improve overall printing performance.





**Discover a versatile creature**

**B-SA4-TP**



### **TOSHIBA B-SA4-TP, a new model in the SA4 Series**

*Enjoy the combination of functionality and reduced size of a thermal transfer desktop printer which has the reliability of an industrial printer*

*Feel the pleasure of its major versatility and, thanks to its new USB and LAN interfaces, of its perfect adaptation to all environments.*

*Time-saving due to fast and easy handling and simple maintenance.*

*Astonishing high-quality printing with interchangeable print-heads (200 or 300 dpi)*

*Take a step forward with its RFID technology and its WiFi wireless connection.*

**Functional design with industrial reliability.**

## **Boundless horizons with TOSHIBA**



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# **TOSHIBA**

## Why do we recommend the use of original ribbon?

### 1. Better performance and printing quality.

TOSHIBA ribbons have been manufactured to work in perfect conditions with the entire range of printers and the different printing techniques used. Using original TOSHIBA ribbons we improve the printing quality and increase the life of the print head.

### 2. Wide range of ribbons.

The wide range of ribbons is the result of years of research and development. Each type offers its own printing characteristics, depending on the application for which it is used.

### 3. Immediate availability of numerous measurements (24h)

The numerous existing measurements and their immediate availability allow the most suitable choice.

## SAVE MONEY USING ORIGINAL RIBBON

### STANDARD BLACK WAX RIBBON

SINEL Reference	Length in meters	Width in mm	Rolls per box	B-443 SV4T	B-452	SA4TM TP	B-372	B-472 SX4	B-482	B-572 SX5	B-672 SX6	B-682 SX6	B-872 SX8	B-882 SX8	B-852 852-R	Printing head B-492
22630	300	60	10		•	•										
22631	300	110	10		•	•										
21833	600	55	10				•	•	•	•						•
21834	600	68	10				•	•	•	•						•
21835	600	76	10				•	•	•	•						•
21836	600	89	5				•	•	•	•						•
21837	600	102	5				•	•	•	•						•
21838	600	114	5				•	•	•	•						•
21839	600	134	5				•	•	•	•						•
21840	300	115	5								•	•	•	•		
21993	300	138	5								•	•	•	•		
21841	300	160	5								•	•	•	•		
21994	300	176	5								•	•	•	•		
21842	300	220	5								•	•	•	•		
47552	300	120	5												•	
47553	300	160	5												•	
47554	300	220	5												•	
22047	300	40	25	•												
22048	300	64	25	•												
22049	300	83	10	•												
22050	300	110	10	•												

### STANDARD BLACK WAX/RESIN RIBBON

SINEL Reference	Length in meters	Width in mm	Rolls per box	B-443 SV4T	B-452	SA4TM TP	B-372	B-472 SX4	B-482	B-572 SX5	B-672 SX6	B-682 SX6	B-872 SX8	B-882 SX8	B-852 852-R	Printing head B-492
47674	55	600	10				•	•	•	•						
50022	68	600	5				•	•	•	•						
49987	76	600	5				•	•	•	•						
50023	89	600	5					•	•	•						
47672	102	600	5					•	•	•						
50024	114	600	5					•	•	•						
50025	134	600	5							•						
50026	115	300	5								•	•	•	•		
48271	160	300	5								•	•	•	•		
50027	176	300	5								•	•	•	•		
50028	220	300	5										•	•		

**BLACK FABRIC RIBBON**

SINEL Reference	Length in meters	Width in mm	Rolls per box	B-443 SV4T	B-452	SA4TM TP	B-372	B-472 SX4	B-482	B-572 SX5	B-672 SX6	B-682 SX6	B-872 SX8	B-882 SX8	B-852 852-R	Printing head B-492
21445	320	38	10	•	•	•	•	•	•	•						
21446	320	48	10	•	•	•	•	•	•	•						
22194	320	58	10	•	•	•	•	•	•	•						
22195	320	83	10	•	•	•	•	•	•	•						

**HIGH-QUALITY WAX/RESIN RIBBON**

SINEL Reference	Length in meters	Width in mm	Rolls per box	B-443 SV4T	B-452	SA4TM TP	B-372	B-472 SX4	B-482	B-572 SX5	B-672 SX6	B-682 SX6	B-872 SX8	B-882 SX8	B-852 852-R	Printing head B-492
22628	250	60	10		•	•										
22629	250	110	10		•	•										
21571	600	55	10				•	•	•	•						•
21417	600	68	5				•	•	•	•						•
21572	600	76	5				•	•	•	•						•
21418	600	89	5				•	•	•	•						•
21419	600	102	5				•	•	•	•						•
21420	600	114	5				•	•	•	•						•
21421	600	134	5				•	•	•	•						•
21629	300	115	5								•	•	•	•		
21991	300	138	5								•	•	•	•		
21630	300	160	5								•	•	•	•		
21992	300	176	5								•	•	•	•		
21631	300	220	5								•	•	•	•		
47549	300	120	5												•	
47550	300	160	5												•	
47551	300	220	5												•	
22053	300	40	25	•												
22054	300	64	25	•												
22055	300	83	10	•												
22056	300	110	10	•												

**HIGH-RESISTANCE BLACK RIBBON**

SINEL Reference	Length in meters	Width in mm	Rolls per box	B-443 SV4T	B-452	SA4TM TP	B-372	B-472 SX4	B-482	B-572 SX5	B-672 SX6	B-682 SX6	B-872 SX8	B-882 SX8	B-852 852-R	Printing head B-492
22632	270	60	10		•	•										
22633	270	110	10		•	•										
21695	600	55	10				•	•	•	•						•
21717	600	68	10				•	•	•	•						•
21694	600	76	5				•	•	•	•						•
21680	600	89	5				•	•	•	•						•
21693	600	102	5				•	•	•	•						•
21718	600	114	5				•	•	•	•						•
21692	600	134	5				•	•	•	•						•
21632	300	115	5								•	•	•	•		
21995	300	138	5								•	•	•	•		
21633	300	160	5								•	•	•	•		
21996	300	176	5								•	•	•	•		
21634	300	220	5								•	•	•	•		
47555	300	120	5												•	
47556	300	160	5												•	
47557	300	220	5												•	
22059	300	40	25	•												
22060	300	64	25	•												
22061	300	83	10	•												
22062	300	110	10	•												