

MID-RANGE PRINTERS BA400 SERIES

Fit for future trends

The TOSHIBA BA400 series barcode label printer provides the functionality and robustness of an industrial printer with the compact footprint and ease of use of a desktop printer. For ultimate networking capabilities, it comes with a wide variety of communication interfaces, enabling you to manage your whole network of printers from a central source.



FEATURES

- New system platform and processor technology for increased efficiency and productivity.
- The BA410 with its metal case is suited for rugged manufacturing environments, whereas the BA420 with its small footprint and plastic case suits workplaces where space is a premium, such as offices or retail shops.
- Print language emulation ensures compatibility and easy integration into complex IT systems.
- Optional Dual Band Wi-Fi (2.4 GHz/5 GHz) for improved wireless network connectivity.
- NFC pairing for on-demand connections via Bluetooth.
- Enhanced productivity, print speed up to 8 inches per second
- Include Toshiba's unique RFID technology



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	BA410 Industrial Metal Case		BA420 Desktop Plastic Case	
	BA410T-GS12	BA410T-TS12	BA420T-GS12	BA420T-TS12
CHARACTERISTICS				
- Print Method	Direct thermal / thermal transfer		Direct thermal / thermal transfer	
- Dimensions	245 (W) x 414 (D) x 333 (H) mm		245 (W) x 350 (D) x 332 (H) mm	
- Weight	15 kg		12 Kg	
- User Interface	LCD screen (graphic 128 x 64 dots), 2x LED, 3x key			
- Operating Temp./Humidity	5 to 40°C (25 to 85% non-condensing RH)			
- Power Supply	AC 100 - 240 V, 50/60 Hz		AC 100 - 240 V, 50/60 Hz	
PRINT				
- Resolution	203dpi	300dpi	203dpi	300dpi
- Speed (max.)	Up to 203.2mm/s	Up to 203.2mm/s	Up to 203.2mm/s	Up to 203.2mm/s
- Print Width (max.)	104mm	105.7mm	104mm	105.7mm
- Print Length (max.)	1 498mm	1 498mm	1 498mm	1 498mm
- Print Length (peel-off; max.)	Up to 1 496mm continuous printing			
RIBBON				
- Width	60 to 110mm		60 to 110mm	
- Length	300m (Toshiba approved ribbon)		300m (Toshiba approved ribbon)	
MEDIA				
- Alignment	Centred			
- Media (backing paper) Width	Direct thermal 22 to 118mm / Transfert thermal 22 to 144mm			
- Label Thickness	0.08 to 0.17mm			
- Media Shape	Roll-fed, fanfold, die-cut, continuous, tag stock, receipt			
- Inner Media Roll Diameter	38, 40, 42, 76.2mm			
- Outer Media Roll Diameter	200 mm		152.4 mm	
SOFTWARE & CONNECTIVITY				
- Emulations	ZPL II, SBPL			
- Printer Driver	Windows 10/8.1/8/7 (32/64 bit), Windows Server 2016, Windows Server 2012 R2/Server 2012/Server 2008 R2, Linux, SAP			
- Host Interface	USB 2.0 HS, Ethernet 10/100 Base T (IPv4 & IPv6), Bluetooth V2.1 EDR with MFi Certified, NFC (for Bluetooth pairing), WLAN 802.11a/b/g/n (Dual band for 2.4 GHz/5 GHz), Parallel port(I), Serial port(I), Expansion I/O(I)			
OPTIONS				
Cutter module, Peel-off module, Serial interface board, Centronics parallel interface, Wireless LAN module, UHF RFID kit, Expansion I/O board, RTC (real time clock), Fanfold paper guide				

Please note: The specifications are subject to change without prior notice. Please contact your sales representative for the latest update.

