

www.bixolon.com



Retail



Hospitality



Banking



Customer
Service Center

a Better Solution
for your Business™

User-friendly and Clear Displays **BCD-1100/1000**



BCD-1100/1000 Highlights

- Compact size and True USB interface connection (BCD-1100)
- Clear, easy-to-read 20 Characters _ 2 Lines Dot Matrix, Comma, Decimal Point, Annunciator
- Bright blue and green vacuum fluorescent display.
- Vacuum fluorescent display offers wide range of viewing angles
- Customization pole length
- Easy connectivity to a wide range of BIXOLON receipt printers
- Automatic message scrolling
- Easily programmable for customer messages
- Available in BIXOLON Ivory and BIXOLON Dark Gray

BIXOLON®



BCD-1100/1000 User-friendly and Clear Displays

The BCD-1100/1000 is powerful Vacuum Fluorescent Display which provides a wide viewing angle, long life, high reliability and high display quality. It is designed to improve image and service with an enhanced customer display, featuring modules PC-based POS applications.

MAIN FEATURES WITH SPECIFICATIONS

Compact size and Clear display

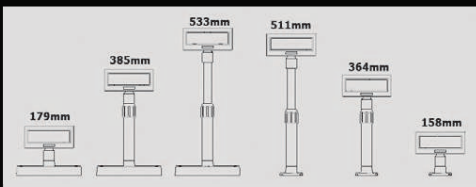
BIXOLON's BCD-1100/1000 is a slim customer display that provides your customers clear, easy-to-read information at the fastest data-transfer rate available. The easy-to-use VFD makes an attractive communication with customers by its fascinating design and rich colors.

User-friendly design

With USB cable connection (BCD-1100) and pass-through functionality (BCD-1000), BIXOLON customer displays are all easy to connect with BIXOLON receipt printers and directly connect with customers' existing host terminal. Especially the new BCD-1100 is a solution to make you save the power consumption and also save on counter place because it is not needed the power supply.

Freely adjustable telescopic pole height

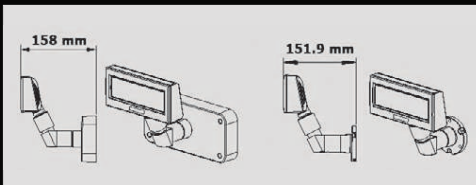
All poles are factory standard and the BCD-1100 and BCD-1000 are both easily able to adjust the pole length by any users.



- From 158mm to 533mm
One standard model meets all the different requirement of height

Convenient wall mounting

Save the counter space and ensure the clear viewing angle of your customers. No more space on the counter is important for installation.



User-friendly software tools

- Easy plug-and-play USB setup
- Automatic detection of the new hardware connected to the PC via the USB port
- Easy-to use utility program
- Various code page selection out of 16
- Using the VMSM, a configuration setting can be preserved even after power shutdown
- Versatile Emulations
- ESC/POS, ADM787/788, DSP800, AEDEX, DSP800, AEDEX, UTC Standard, UTC Enhance, CD5220, NCR Real POS, PD6000, ICD2002

	PRINT	BCD-1000	BCD-1100	
DISPLAY	Display Method	VFD		
	Brightness	800 ~ 1,000 cd/m ²	700 cd/m ²	
	Character Size (W x H)	5 x 7 dot		
		5.45 x 9.15 mm		
	Number of Columns	20		
		2		
	Emulation	ESC/POS, ADM787/788, DSP800, AEDEX, UTC, Standard, UTC Enhance, CD5220, NCR Real Pos, PD 6000, ICD 2002		
	Character Set	Alphanumeric Character : 95 Extended Graphics Pages : 128 x 16 International Character : 32		
	Receive Buffer	200 bytes		
	max. Horizontal Rotations	360 degree		
	Viewing Angle	52 (5 positions) degree		
	Dimensions (WxLxH)	BCD-1000D: 231 x 105 x 179-533 mm	BCD-1100D: 218 x 105 x 179-533 mm	
		BCD-1000DN: 231 x 105 x 158-511 mm	BCD-1100DN: 218 x 105 x 158-511 mm	
		BCD-1000W: 231 x 105 x 158 mm	BCD-1100W: 218 x 105 x 158 mm	
		BCD-1000WN: 231 x 105 x 152 mm (VFD: 219 x 48.5 x 80 mm)	BCD-1100WN: 218 x 105 x 152 mm (VFD: 167 x 47 x 80 mm)	
Weight (Standard I/F)	920g	900g		
Operating Temperature	0 ~ 70°C / 32 ~ 158°F			
Power Supply	AC100 ~ 240V / DC 5V, 1.3A	X		
Available Power Supply	24V / 0.3A, 12V / 0.6A, 5V / 1.3A	X		
VFD Reliability	20,000 hours			
Interface	Serial (RS-232C), USB	USB		
Driver	Win 95/98/ME/2000/NT/XP/2003 server/VISTA, OPOS			
Option	USB interface, Sub PCB A Type	X		

BIXOLON® www.bixolon.com

This publication carries product description without obligation and is not to be seen as a firm offer. All specifications and design are subject to change without notice. May 2009

BIXOLON Headquarters

Address #A-5F, Digital Empire Building, 980-3, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-702, Korea
Tel +82 (0) 31 218 5500 Fax +82 (0) 31 218 5589
E-mail sales@bixolon.com

BIXOLON America Inc.

Address 1210 E. 223rd street Suite #330 Carson, CA 90745
Tel +1 858 764 4580 Fax +1 310 522 9319
E-mail sales@bixolonusa.com

BIXOLON Germany GmbH

Address Tiefenbroicher Weg 35, 40472 Düsseldorf
Tel +49 (0) 211 68 78 54 0 Fax +49 (0) 211 68 78 54 20
E-mail sales@bixolon.de