



**User-friendly and Clear
Customer Display**

BCD-1000/1100

BIXOLON BCD-1000/1100 is powerful Vacuum Fluorescent Customer 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.

HIGHLIGHTS

- Compact size with powered USB cable connection (NO NEEDED POWER SUPPLY-BCD-1100)
- Clear, easy-to-read 20 Characters (2 Lines Dot Matrix, Comma, Decimal Point, Annunciator)
- Bright Blue green vacuum fluorescent display.
- Vacuum fluorescent display offers wide range of viewing angles
- Customization pole length from 158mm to 533mm
- Easy connectivity to a wide range of BIXOLON POS printers
- Automatic message scrolling
- Easily programmable for customer messages
- Available in BIXOLON Ivory and BIXOLON Dark Gray



BCD-1100



BCD-1000

PRODUCT FEATURES

Compact size and Clear display

The BCD-1000/1100 is a slim customer display that provides your customers clear, easy-to-read information at the fastest data-transfer rate available.

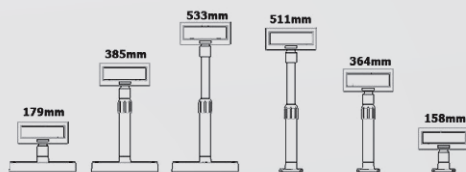
This easy-to-use VFD makes an attractive communication with customers by its fascinating design and rich colors.

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 POS printer 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

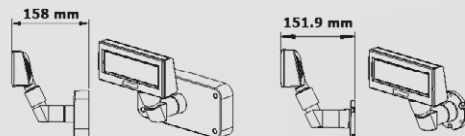
All poles are factory standard and the BCD-1000/1100 is easily able to adjust the pole length by any users.



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
 - BXL / POS, ADM787/788, DSP800, AEDEX, UTC Standard, UTC Enhance, CD5220, NCR Real POS, PD6000, ICD2002

SPECIFICATIONS

DISPLAY

- DISPLAY METHOD : VFD (Vacuum Fluorescent Display)
- DISPLAY COLOR : Blue green
- BRIGHTNESS (CD/ M2) : 800~1000/700 (BCD-1100)
- CHARACTER SIZE (W X H mm) : 5.45 X 9.15 / 3.5 X 5.0 (BCD-1100)
- CHARACTERS PER LINE : 40 (20 characters X 2 Lines)
- CHARACTER FONT : 5 X 7 dot matrix
 - Comma
 - Decimal Point
 - Annunciator
- CHARACTER SET : Alphanumeric Character : 95
Extended Characters : 128 X 16 pages
International Character : 32

RELIABILITY : 20,000 hours

VIEWING ANGLE : 52° (5 positions)

HORIZONTAL ROTATIONS : Max. 360°

EMULATION : BXL / POS, ADM 787/788, DSP800, AEDEX, UTC, Standard, UTC Enhance, CD5220, NCR Real Pos, PD 6000, ICD 2002

DRIVER : Windows, OPOS

INTERFACE : USB, RS-232C (BCD-1000) / USB (BCD-1100)

FACTORY OPTION : USB Interface, Sub PCB A Type (ONLY BCD-1000)

POWER SUPPLY (SMPS) : AC 100~240V
DC 24V/1.5A
DC 12V/1.25A
DC 5V/2.0A

DIMENSIONS (W X L X H MM)

- BCD-1000D : 231 X 105 X 179~533
- BCD-1000DN : 231 X 105 X 158~511
- BCD-1000W : 231 X 105 X 158
- BCD-1000WN : 231 X 105 X 152
- VFD : 219 X 48.5 X 80
- BCD-1100D : 218 X 105 X 179~533
- BCD-1100DN : 218 X 105 X 158~511
- BCD-1100W : 218 X 105 X 158
- BCD-1100WN : 218 X 105 X 152
- VFD : 167 X 47 X 80

BIXOLON®

BR-BCD-1000/1100-EN-AUG10-V1

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