









**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.





## **Customer Display**

# BCD-1000 / 1100

#### **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 at 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.



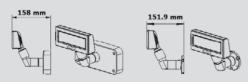
From 158mm to 533mm

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

#### BR-BCD-1000/1100-EN-AUG10-V3-NF

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 $\label{prop:continuous} Features \ and \ specifications \ are \ subject \ to \ change \ without \ prior \ notice.$ 





### **SPECIFICATIONS**

#### **DISPLAY**

Displa y Method: VFD (Vacuum Fluorescent Display)

Display Color: Blue green

Brightness (Cd/ M2): 800 ~ 1000/700 (BCD-1100)

Character Size(W x H): 5.45 x 9.15 mm

3.5 x 5.0m (BCD-1100)

Characters Per Line: 40 (20 characters x 2 Lines)

**Character Font:** 5 x 7 dot matrix

Comma Decimal Point Annuncuator

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°

**SOFTWARE** 

Emulation: BXL / POS, ADM 787/788, DSP800, AEDEX, UTC,

Standard, UTC Enhance, CD5220, NCR Real Pos,

PD 6000, ICD 2002

Driver: Windows Driver, OPOS Driver

**SDK:** Android SDK

INTERFACE: 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 (WXLXH)**

**BCD-1000D:** 231 x 105 x 179~533 mm **BCD-1000DN:** 231 x 105 x 158~511 mm **BCD-1000W:** 231 x 105 x 158 mm **BCD-1000WN:** 231 x 105 x 152 mm

**VFD:** 219 x 48.5 x 80 mm

**BCD-1100D:** 218 x 105 x 179~533 mm **BCD-1100DN:** 218 x 105 x 158~511 mm **BCD-1100W:** 218 x 105 x 158 mm **BCD-1100WN:** 218 x 105 x 152 mm

**VFD:** 167 x 47 x 80 mm

# **BIXOLON®**

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