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.

BIXOLON®
a Better Solution for your Business™

Customer Display
BCD-1000/1100

FEATURES
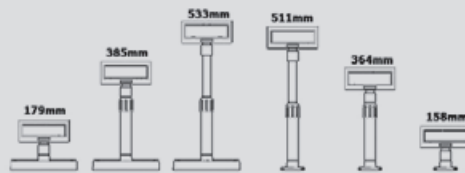
Compact size and Clear display

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.
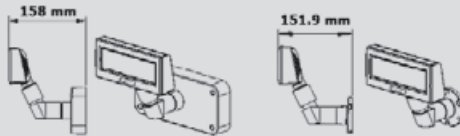
Freely adjustable telescopic pole height

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

533mm 511mm 385mm 364mm 179mm 158mm

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.

158 mm 151.9 mm

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

BCD-1100   BCD-1000

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): 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 (W X L X H)
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

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