



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

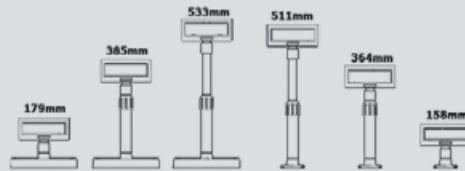
The BCD-1000/1100 is a slim customer display that provides your customers clear, easy-to-read information at the fastest data-transfer rate available. This easy-to-use VFD makes an attractive communication with customers by its fascinating design and rich colors.

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

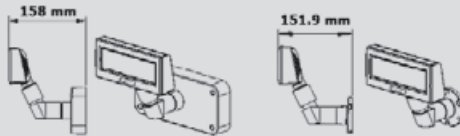
All poles are factory standard and the BCD-1000/1100 is easily able to adjust the pole length by its users.



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): 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
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°

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

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

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Features and specifications are subject to change without prior notice.

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www.bixolon.com



BIXOLON Co., Ltd.

7-8F, (Sampyeong-dong), 20, Pangyoyeok-ro241beon-gil,
Bundang-gu, Seongnam-si, Gyeonggi-do, 463-400, Korea (ROK)

Tel +82 (0) 31 218 5500

Fax +82 (0) 31 218 5589

E-mail sales@bixolon.com

BIXOLON America Inc.

3171 Fujita St Torrance,
CA 90505, USA

Tel +1 858 764 4580

Fax +1 310 257 6869

E-mail sales@bixolonusa.com

BIXOLON Europe GmbH

Tiefenbroicher Weg 35,
40472 Düsseldorf, Germany

Tel +49 211 68 78 54 0

Fax +49 211 68 78 54 20

E-mail sales@bixolon.de