

BCD-2000

Customer Display



Retail

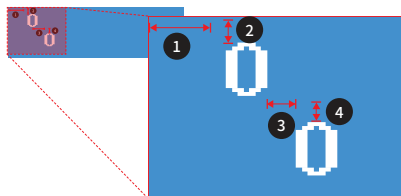
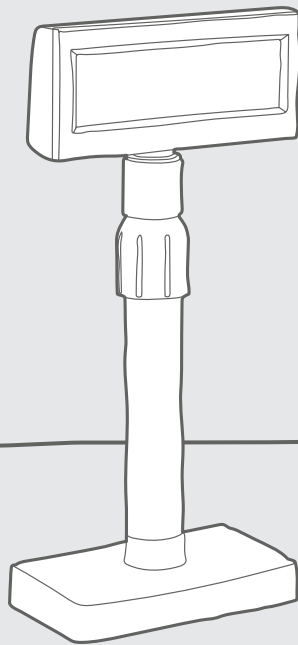


Banking

Customer
Service
Center

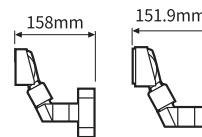
Hospital

Fast, Easy to Read



① Horizontal ② Vertical ③ Font space ④ line space

00000	Center Alignment
00000	Left Alignment
00000	Right Alignment



Easy plug



Made for iPod iPhone iPad

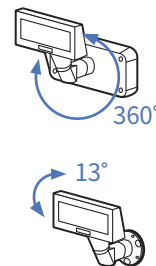


Improved Performance

- Flexible character alignment on display (Horizontal, vertical, font space and line space)
- Adjust alignment (Center, left and right)
- Maximum 120 characters display
- Two character font available (8 x 16, 9 x 17)
- 250% enhanced reliability as compared BCD-1000/1100
- Simple download and display image by utility

Highly Flexible Design

- Adjustable display height
- Optional wall mount
- 13° five option angle adjustor and 360° screen rotation
- Easy connection to the host via USB cable pass-through design



Hardware Compatibility

- Easy plug and play USB set up
- Compatible with all major operating systems including Android™, iOS™ and Windows®

Made for iPod iPhone iPad



BIXOLON®
a Better Solution for your Business™

BCD-2000

Customer Display

Specifications

Display

Display Method
STN LCD (mono)

Display Color
Blue / White

Active Area
118.5 x 45.5 mm

Visual Area
127.2 x 33.9 mm

Brightness
100 cd/m²

Character Number
30 Letters x 4 Lines

Character Type(Set)
95 Alphanumeric,
6 International

Character Font
8 x 16, 9 x 17

Character Size
4.24 x 8.48 mm

Character Space
0.03 mm

Receive Buffer
1Kbytes

Emulation
ESC/POS, CD5220, UTC Standard,
UTC Enhance, PD6000

Power & Interface

Power - Voltage
USB: 5VDC $\pm$ 5% (USB Bus Power)
RS232: 5VDC ~ 24VDC

Power - Current
500mA

Interface
RS232/USB

Software

Driver
Windows Driver, OPOS Driver

SDK
Windows SDK
Android SDK
iOS SDK

Exterior

Body Color
Ivory / Dark-Gray

Rotation Angle
Horizontal: +/-180
Vertical: 52 (5 positions)

Overall Dimension
BCD-2000A/AU: 162.5 x 97.6 x 167 ~ 521
BCD-2000N/NU: 161 x 75.8 x 153 ~ 507
BCD-2000DS: 220.4 x 105.4 x 174 ~ 528
BCD-2000WA/WAU: 162.5 x 166 x 189
BCD-2000WN/WNU: 161 x 152 x 178
BCD-2000WS: 220.4 x 173 x 193

Weight
850 g

Environment & Reliability

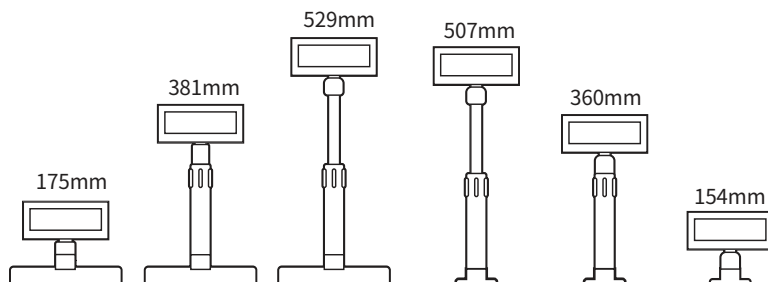
Operating Temperature
0 ~ 40°C / 32 ~ 104°F

Operating Humidity
10 ~ 80%

Storage Temperature
-20 ~ 55°C / -4 ~ 140°F

Storage Humidity
10 ~ 90%

Reliability (Display)
50,000 hours (Backlight)



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