

# BCD-2000

## Customer Display



## Spec Sheet

### Display

**Display Method**

STN LCD

**Display Color**

Blue/White

**Active Area**

118.5 x 45.5 mm

**Visual Area**

127.2 x 33.9 mm

**Brightness**

100 cd/m<sup>2</sup>

**Character Number**

30 Characters x 4 Lines

**Character Type (Set)**

95 Alphanumeric, 6 International

**Character Font**

8 x 16, 9 x 17 dot

**Character Size**

4.24 x 8.48 mm

**Character Space**

0.03 mm

**Receive Buffer**

1K

**Emulation**

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

### Electrical & Interface

**Electrical – Voltage**

USB: 5VDC ± 5% (USB Bus Power)

RS232: 5VDC ~ 24VDC

**Electrical – Current**

500mA

**Interface**

RS232/USB

### Software

**Driver**

Windows® Driver, OPOS Driver

**Developer Tools**

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 mm

BCD-2000N/NU: 161 x 75.8 x 153~507 mm

BCD-2000DS: 220.4 x 105.4 x 174~528 mm

BCD-2000WA/WAU: 162.5 x 166 x 189 mm

BCD-2000WN/WNU: 161 x 152 x 178 mm

BCD-2000WS: 220.4 x 173 x 193 mm

**Product weight**

850 g

### Environment & Reliability

**Operating Temperature**

0 ~ 40°C/32 ~ 104°F

**Operating Humidity**

10 ~ 80 %

**Storage Temperature**

-20 ~ 55°C/-4 ~ 131°F

**Storage Humidity**

10 ~ 90 %

**Reliability (Display)**

50,000 hours (Backlight)