

# APD-200

## Vacuum Fluorescent Pole Display



### ■ Adjustable Pole Stand

The APD-200 has two pole sections as well as a multi-angle display head adjustment, giving you the choice of three different display heights which gives you the flexibility to tailor the display position to your unique application.

### ■ Displays up to 40 characters of alphanumeric text

Clear, easy-to-read 20-column x 2-line dot matrix, comma, decimal point, annunciator characters on a wide viewing display.

### ■ Supports Multiple Command Modes

The Adesso APD-200 also offers a variety of emulation modes including Epson, Aedex, CD5220, etc...supporting multiple different modes.

### ■ Multi-Language Support

Supports over 15 languages ranging from French, to German, to Italian, to Spanish and Russian. Use the APD-200 without language barriers or limitations.

### ■ Vacuum Fluorescent Display

The APD-200 uses a Vacuum Fluorescent Display (VFD) tube which presents bright and easy to read characters. Because of the built-in VFD technology, the display is viewable from a wide angle.

### ■ Multi-angled Display

The easy to read display also can be adjusted, and customized to your viewing preference for faster productivity. Adjust the display viewing angles from up to 45° and horizontal rotation up to 360°.



Displays up to 40 characters



Adjustable Pole Stand



Multi-Language Support



Vacuum Fluorescent Display

### Specifications:

Display Method:	Vacuum Fluorescent Display (Blue-Green)
Number of Characters:	40 (20 x 2 lines)
Brightness:	700 cd /m <sup>2</sup>
Character Font:	5x7 dot matrix
Character Type:	96 Alphanumeric, 13 International Characters
Character Size:	0.21" (5.25mm) x 0.35" (9.0mm)
Dot Size:	0.04" (1.1mm) x 0.05" (1.3mm)
Panel Dimensions:	8.8" (W) x 1.5" (L) x 3.5" (H) (225mm x 38 mm x 88mm)
Base Dimensions:	4.5" (W) x 7.25" (L) x 1.1" (H) (114mm x 185 mm x 28mm)
Pole Extender Dimensions:	6.0"(L) & 1.4"(Diameter). (154mm(L) & 35mm(Diameter)
Maximum Total Height:	8" to 18.5" (200mm to 467mm)
Viewing Angle:	Tilting up to 45°, 360° horizontal rotation
Weight :	Approx. 0.9 kg (2lbs)
Command Modes:	ADM787, AEDEX, CD5220, DSP800, ESCPOS, ICD2002, NCR, PD6000, UTC_E, UTC_S
Language Support:	English (US & UK), French, German, Danish, Swedish, Italian, Spanish, Japanese, Norwegian, Bosnian, Croatian, Czech, Hungarian, Polish, Romanian, Czechoslovakian, Slovene, Slovenski, Portuguese, Arabic, Persian, Greek, Turkish, Estonian, Lithuanina, Latvian, Bulgarian, Serbian, Macedonian & Mid-to-Eastern Europe Latin Languages.
Reliability (MTBF):	30,000 hours
Baud Rate :	Direct connection 9,600 or 19,200 bps
Power Consumption:	5 VDC @ 2.5W
Safety Certifications:	FCC; CE

### Requirements:

Operating System	Windows® XP / 7 / 8 / 10. OPOS Systems
Connectivity Interface	USB & Serial (RS-232)

### Includes:

APD-200  
Quickstart Guide

### Shipping Information:

Item	UPC Code	Box Dimensions	Box Wt.	Qty/Ctn
APD-200	783750008631	10" x 8.5" x 4.5"	2 lbs	10