

## LCD Graphic Customer Display

DSP820U LCD Graphic Customer Display is an artistic design POS system peripheral device. It can be used with ECR, POS system to display the purchased items, prices and amount to the customer in local language.

It is also capable to show the messages with image picture.



### Features:

- Graphic LCD display 240 x 64 pixels with backlight
- Text paging up to 20 x 4 characters (4 lines)
- Large font (8 x 6 mm), easy to read
- Display character (Character set) in ASCII code
- Graphic mode, display a graphic file in BMP format (Bit Map)
- Adjustable display panel provides the best viewing angle up to 30 degrees
- Adjustable support pole provides the best installation
- Height adjustable from 380 mm to 550 mm
- USB interface
- Hardware handshaking

### Applications:

- POS Systems
- Ticket Office
- Post Office
- Any message displaying

### Specifications:

#### Graphic LCD Display

LCD display mode	STN
View area	133 x 39 mm
Number of dots	240 x 64 dots
Back light	LED
Dot pitch	0.53 mm
Number of characters	20 x 4 (4 lines)
Character font	15 (H) x 11 (W) dot matrix
Graphic mode	graphic file in BMP format
Power supply	DC 5V

#### Dimensions

Display Unit	H110 x W230 x D45 mm
Support pole	telescopic pole adjustable from 270 mm to 440 mm with diameter 38 mm
Base	H12 mm with diameter 80 mm
Tilt angle	up to 30 degrees
Horizontal rotation	360 degrees
Weight	approx. 820 grams

#### Environment

Operating temperature	5~ 45 deg. C
Storage temperature	-10~50 deg. C
Humidity	10~85% relative

#### Available Versions

High foot	270 to 440 mm adjustable
Low foot	35 mm

\* The specification is subject to change without notice.

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