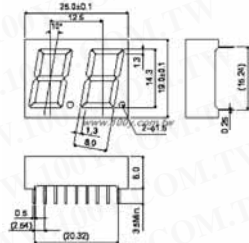




# 7-Segment LED Display

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Liminous @If=10mA	Device Size
34677	LA-401VD	ROHM	Single Digit LED Numeric Display	626nm		13*9.6*7mm
34678	LA-401VN	ROHM	Single Digit LED Numeric Display	626nm		13*9.6*7mm
34680	LA-601VB	ROHM	Single Digit LED Numeric Display	650nm	14mcd	
34681	LA-601VL	ROHM	Single Digit LED Numeric Display	650nm	14mcd	

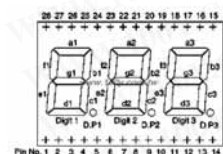


LB-602A/K2 series is desined to use of the light. Materials of emission are GaAsP on GaP, AlGaInP GaP and GaN. This is the height of a letter 14.3 mm, double digits LED Numeric display that is packed by epoxy resin.

### FEATURES

- The height of a letter is 14.3mm
- Dimension is 25.0x19.0x8.0mm
- The package of surface color is black. Color of segment is colored in emitting color. (Blue color is only milky white)
- Each color has anode common and cathode common respectively.

Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Liminous @If=10mA	Device Size
34683	LB-602VA2	ROHM	Double Digits LED Numeric Display	650nm	16mcd	25.0*19.0*8.0mm.
34685	LB-602VK2	ROHM	Double Digits LED Numeric Display	650nm	16mcd	25.0*19.0*8.0mm.

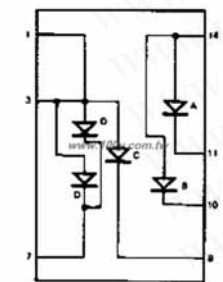


The LB-603FP series were designed to meet the need for multi-digit numeric displays. These LED numeric displays use GaAsP on GaP for the emitting material (with the exception of green) and are housed in an epoxy resin package. They are three-digit displays with a character height of 14.3 mm.

### FEATURES

- Height of character: 14.3mm.
- The package surface is painted black and the segments are colored the display color.
- High efficiency reflectors are used to achieve a bright, clear display.

Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Liminous @If=10mA	Device Size
34687	LB-603VF	ROHM	High efficiency, three-digit numeric displays	650nm	16mcd	37.5*18*8mm



### FEATURES

- Common anode or common cathode models
- Red, Yellow, Green and Orange
- Fast switching-excellent for multiplexing
- Low power consumption
- Bold solid segments that are highly legible
- Solid state reliability-long operation life
- Impact resistant plastic construction
- Directly compatible with integrated circuits
- High brightness with high contrast
- Categorized for Luminous intensity
- Standard 14 pin dual-in-line package configuration
- Wide angle viewing...150°

### DESCRIPTION

The MAN3400A, MAN3600A, MAN70A and MAN3800A series provides a choice of color of LED displays. Standard units are available in Red, Green, Orange and yellow. They can be mounted in arrays with 0.400-inch (10.16mm) center-to-center spacing. Yellow and high efficiency green displays are constructed with grey face and neutral segment color. Red display have black face and Red segment color. Others have face and segment color corresponding to the emitted light.

### APPLICATIONS

- Digital readout displays
- Instrument panels
- Point of sale equipment
- Calculators
- Digital clocks

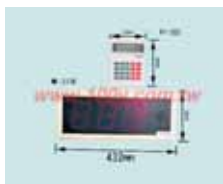


Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Vf@If=20mA	Liminous @If=10mA	Device Size
34885	MAN72A	Fairchild	0.300-INCH SEVEN SEGMENT DISPLAYS	660nm	2.0V	350ucd	18.75*9.8*5.08mm
34887	MAN74A	Fairchild	0.300-INCH SEVEN SEGMENT DISPLAYS	660nm	2.0V	350ucd	18.75*9.8*5.08mm



- Standard Input: RS-232, RS422, Rs-485, TTL, 20mA
- Transmission velocity: 300, 600, 1200, 2400, 4800, 9600 Choice
- Data format: 7data, 1stop, no parity, ASC II numeric data
- The format User could choice: STX/ETX or <CR> restrict bottom

Part No.	Product No.	Manufacturer	Description
14143	MDR-2081	NEWCAL	Serial Data Input



### DATA INPUT APPLICATION:

- Function/Style: RY-203
- Electric consume: MAX: 4W
- Digit Display: 3 digits
- Material of Display: 7 SEGMENT LCD
- Display Size: 0.5" (12.7mm)
- Display Range: 0~999
- Weight: 0.4kg

- Electric source Input: AC90~260V 50/60HZ Full Range Power Supply
- Signal Convection: RS-485
- Convection velocity: 9600 BPS
- Convection distance: 20~1200M
- Tempreture range: -10°C~+60°C
- Humidity range: 20~95%RH

Part No.	Product No.	Description
13446	ME1-1	Caller LED

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T E L : Taiwan: 886-3-5753170  
 F A X : Taiwan: 886-3-5729594  
 E-mail : Taiwan: us\_sale@100y.com.tw

Shenzhen: 86-755-83298787  
 Shenzhen: 86-755-83640655  
 Shenzhen: 100y@163.com

Shanghai: 86-21-54151736  
 Shanghai: 86-21-64605107  
 Shanghai: 100y-1@163.com