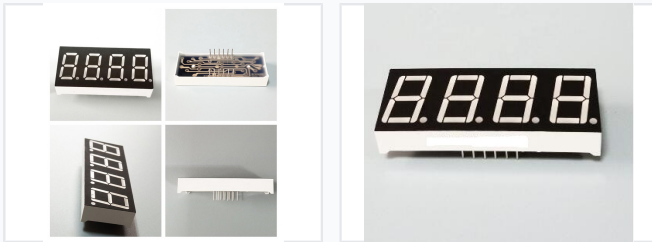


# Four-Digit LED 7-Segment Display

This four-digit LED 7-segment display is designed for displaying numerical information in electronic devices. The display offers high brightness and clarity for easy readability in applications such as digital clocks, counters, and instrument panels.



## ADDITIONAL IMAGES



## Overview

### High-Performance LED Numeric Display

This four-digit, seven-segment LED display is engineered for clear, reliable numerical output in a variety of electronic applications. Designed for versatility, it supports multiple digit heights and color configurations to suit instrument panels, clocks, and industrial control systems. With options for common anode or common cathode polarity, this component offers seamless integration into diverse circuit designs.

## Technical Specifications

### Polarity Configuration

Common Anode • Common Cathode

Digit Height Range	0.28" to 5"
Available Digit Quantities	1, 2, 3, 4, 5, 6
Operating Temperature	-20°C to 60°C

## Optical Properties

### Wavelengths

<b>620 nm</b> Red	<b>517 nm</b> Green	<b>587 nm</b> Yellow	<b>570 nm</b> Yellow Green
----------------------	------------------------	-------------------------	-------------------------------

Emitting Colors	Red, Green, Yellow Green, Yellow, Amber, White, Blue
Luminous Intensity	Red: 90-120mcd, Green: 440-460mcd

## Model Selection

### 4-Digit Model Specifications

Model	Digit Height	Pin Qty
WH02841	0.28"	12
WH03641	0.36"	12
WH04041	0.4"	12
WH05641	0.56"	12
WH08041	0.8"	24

## Applications

### Common Applications

- Audio equipment
- Instrument panels
- Electronic equipment
- Household appliances
- Digital indicators
- Multimedia products
- Bank exchange rate displays
- LED clocks
- Gas station displays