Introduction

Taiwan Oasis Technology Co., Ltd., was established by Mr. Ming-Shun Lee in 1974 with an ideal to provide the marketplace simplicity, integrity reliability, progress, precision, and innovation.

The company started its life initially as a dedicated downstream LED technology manufacturing service focused on items such as plastic molding, injection and packing.

As OasisTek expanded its business vertically and upgraded its competencies, it soon began to move into producing a complete range of products, such as High Power LEDs, LAMP LEDs, SMD LEDs, LED Displays and Lighting. Additionally, OasisTek also offers customization manufacturing services to help customers meet their sales targets.

InLED recent years, OasisTek has proudly introduced its LED Video Display and Lumichain™ series to the marketplace. OasisTek has been applauded globally and is reputed as a pioneer in Taiwan for being the 1st Taiwanese LED manufacturer to consistently supply the Japanese market.

Today, OasisTek’s complete product line-up is now well represented worldwide and is globally known for their quality and cutting-edge technology. Delivering a full range of services and meeting customers’ needs is its mission and OasisTek is sincerely inviting you to be a partner and step forward together.

SMD DISPLAY
Surface Mount 7 Segment Display

Features
- Heat-resistant Max.240℃
- Gold-wire bonding
- IC compatible
- Excellent color uniformity
- Low current operation available
- Design flexibility
- Conserve energy
- Extra thin package 0.2” ~ 0.66”

Application
- Head Up Display(HUD)
- Smart home appliances
- Variable-frequency Drive(VFD)
- Medical and industrial equipments
- Cashier machine & billboard
- Consumer electronics application
- Home appliance display application
- Customization product

Part Number Format

Example

| T | O | S | F | 3 | 1 | 0 | 4 | B | M | R | N |

Digit Number

Code Digit Number
1 = Single Digit
2 = Dual Digit
3 = Triple Digit
4 = Four Digit

Digit Mode

Code Digit Mode
S = Single Digit
D = Dual Digit
T = Triple Digit
F = Four Digit

Digit Height

Code Digit Height
25 = 0.25”
30 = 0.30”
40 = 0.40”
702 = 7.0”

Color

Code Color
R = Red
G = Green
E = Orange
Y = Yellow
MC = Multi Color
F = Full Color
U = Ultra Green
W = Ultra Yellow
A = Ultra Amber
C = Ultra Orange
R = Ultra Red
H = High Hue
P = Pure Green
W = White

Reflector Face Color / Segment epoxy color

Code Color
N = Gray/White
B = Black/White
R = Red/White
W = White/White
E = Gray/Red
D = Black/Red
A = Red/Red
X = White/Red
G = Gray/Green
F = Black/Green
P = White/Green
O = Black/Orange
Y = Gray/Yellow
Z = Black/Yellow
T = White/Yellow