

Long Lifetime High Brightness Series

INTRODUCTION

Using high efficient LED backlight technology, EDT has been developing TFT modules with low power consumption yet high brightness. The designs aims to produce less heat and can be optimizing the thermal dissipation performance of the backlight system. In additional, these series TFT modules can achieve long lifetime at high brightness.

EDT provides these series TFT modules for standard size range from 3.5" to 10.1", typical brightness at 800 nits, 70k hours lifetime. In sunlight or bright ambient light environments, these series TFT modules still can preserve their color fidelity and contrast, providing excellent image quality for various applications, such as outdoor instruments, home automation and commercial display.









