

# NEW Square TFT-LCD Display

YX Display introduced the **NEW 3.92"** Square TFT-LCD display with a resolution of 320 x 320 dots. The display is equipped with a white LED background light with full viewing direction. This module is most suitable for: wearable devices, remote control devices and smart home devices.

Operating Temperatures from -10°C to +60°C.

Storage Temperatures from -20°C to +70°C.

## YX40018A

Item	Contents	Unit
LCD Type	TFT-LCD	----
Number of Dots	320(RGB) * 320	Dot
Outline Dimensions	75.66(W) * 78.23(H) * 2.24(T)	mm <sup>3</sup>
Active Area	71.14 (W) * 69.82 (H)	mm <sup>2</sup>
Pixel Pitch	0.222 * 0.222	mm <sup>2</sup>
Module Size	3.92	inch
Viewing Direction	ALL	O'clock
Backlight Type	White LED	----
LCD Driver IC	ST7796V	----
Interface Type	MCU or SPI interface select by IMO ~ IM2	----

