

Item no.: 343748

## GEN4-ULCD-32PT-PI - 3.2 inch resistive touchscreen gen4 Diablo 16

from **82,02 EUR**

Item no.: 343748  
shipping weight: 0.10 kg  
Manufacturer: 4D Systems



### Product Description

#### 3.2 inch resistive touchscreen gen4 Diablo 16

The 4D Systems LCD 3.2-inch display module with integrated 4-wire resistive touch panel was specially developed for easy integration and use, whereby space requirements and functionality are carefully considered. This module is integrated with the PICASO processor and hardware interface for Raspberry Pi. It has a resolution of 240 x 320 pixels and a brightness of 160 cd/m2. The display module offers an active viewing area of 48.6 mm and a height of 64.8 mm.

- Integrated extensive 4DGL graphics and system library functions
- Dedicated PWM audio pin that is controlled by WAV files from the micro SD card and for sound generation for an external amplifier
- Show full color images, animations, icons and video clips
- DOS-compatible file access (FAT16 format) as well as low access to the card memory
- Integrated micro SD memory card connector with locking for multimedia storage and data logging
- RGB 65K lifelike colors
- Universal intelligent LCD-TFT display module with Picaso processor

### Specifications

**Scan this QR code to  
view the product**

All details, up-to-date  
prices and availability

