

# VDM-800-IP65

Slim Design 8"(4:3) TFT LCD Touch Screen, w/ Dust & Waterproof IP65 Rating



- Touch Screen
- OSD Control
- VGA
- IP65
- VESA Mounting

## System

Display	8.0-inch TFT LCD
Back Light	LED
LED for Life	20,000 hr(Min.)
Driver Element	a-Si TFT Active Matrix
Display Active Area	162.0(H) x 121.5(V) mm
Resolution	800(W) x RGB x 600(H)
Response Time(Rise/Fall)	10/15 ms
Brightness	600 nit
Contrast Ratio	500:1
Viewing Angle(T/B/L/R)	60/65/70/70 deg
Input Signal-Source	R.G.B (0.7/1.0Vpp, 75 ohms)
Input Signal-Frequency	Fh:30-80Khz, Fv: 60-75Hz
Audio	1W x 1 Speaker (Option)
Power Source	DC 9-32V
Operating Temp.	-10 to +60 °C
Storage Temp.	-20 to +70 °C
Certificate	CE/FCC, RoHS
Dimension	229.6(W) x 162.79(H) x 33.9(D) mm

## Ordering Information

Part Number	VDM-800-IP65
Description	Slim Design 8" (4:3) TFT LCD Touch Screen with Dust & Waterproof IP65 Rating

## Features

- High Brightness 600 nits
- High Contrast 500:1
- 4:3 Aspect Ratio
- Three Video Inputs
- One VGA Input
- Auto Reversing Function for Video 3
- Touch Screen Function
- IEC60529 IP65 Rating Dust & Waterproof
- USB Interface
- LED Backlight with Low Power Consumption
- Resolution Supports from 640x480 ~ 1920x1080
- Auto Dimmer Function
- Auto Power On/Off Function
- VESA Mountable 75x75mm
- DC9-32V Power Input
- Strengthened Tempered Touch Glass Design